



LSI Outdoor LED Fixture BUG Summary

4/18/2024

Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
AD-12L-27-GWT	1,161	9	125	N.A.	B1-U2-G1
AD-12L-30-GWT	1,293	9	139	N.A.	B1-U1-G1
AD-12L-35-GWT	1,152	9	124	N.A.	B1-U1-G1
AD-12L-40-GWT	1,149	9	124	N.A.	B1-U1-G1
AD-12L-50-GWT	1,149	9	124	N.A.	B1-U1-G1
AD-15L-27-GWT	1,403	11	129	N.A.	B1-U2-G1
AD-15L-30-GWT	1,563	11	143	N.A.	B1-U2-G1
AD-15L-35-GWT	1,391	11	128	N.A.	B1-U1-G1
AD-15L-40-GWT	1,389	11	127	N.A.	B1-U1-G1
AD-15L-50-GWT	1,389	11	127	N.A.	B1-U1-G1
AD-17L-27-GWT	1,586	13	124	N.A.	B1-U2-G1
AD-17L-30-GWT	1,768	13	138	N.A.	B1-U2-G1
AD-17L-35-GWT	1,574	13	123	N.A.	B1-U2-G1
AD-17L-40-GWT	1,570	13	123	N.A.	B1-U2-G1
AD-17L-50-GWT	1,570	13	123	N.A.	B1-U2-G1
APC-4L-T5-740	4,467	34	131	Type VS	B2-U0-G1
APC-4L-T5-750	4,395	34	129	Type VS	B2-U0-G1
APC-6L-T5-740	6,979	54	129	Type VS	B3-U0-G2
APC-6L-T5-750	6,866	54	127	Type VS	B3-U0-G2
APC-8L-T5-740	8,556	68	126	Type VS	B3-U0-G2
APC-8L-T5-750	8,417	68	124	Type VS	B3-U0-G2
ARCH-118-LED-BW-MULTI	3,341	52	65	Type I	B1-U0-G1
ARCH-59-LED-BW-MULTI	1,670	26	65	Type I	B1-U0-G1
AWL	1,500	15	100	N.A.	B1-U1-G1
BD-200-12L-27-GWT	1,147	9	123	Type VS	B1-U0-G0
BD-200-12L-30-GWT	1,278	9	137	Type VS	B1-U0-G0
BD-200-12L-35-GWT	1,137	9	122	Type VS	B1-U0-G0
BD-200-12L-40-GWT	1,134	9	122	Type VS	B1-U0-G0
BD-200-12L-50-GWT	1,134	9	122	Type VS	B1-U0-G0
BD-200-15L-27-GWT	1,385	11	127	Type VS	B1-U0-G0
BD-200-15L-30-GWT	1,543	11	142	Type VS	B1-U0-G0
BD-200-15L-35-GWT	1,374	11	126	Type VS	B1-U0-G0
BD-200-15L-40-GWT	1,372	11	126	Type VS	B1-U0-G0
BD-200-15L-50-GWT	1,372	11	126	Type VS	B1-U0-G0
BD-200-17L-27-GWT	1,567	13	122	Type VS	B1-U0-G0
BD-200-17L-30-GWT	1,746	13	136	Type VS	B1-U0-G0
BD-200-17L-35-GWT	1,553	13	121	Type VS	B1-U0-G0
BD-200-17L-40-GWT	1,551	13	121	Type VS	B1-U0-G0
BD-200-17L-50-GWT	1,551	13	121	Type VS	B1-U0-G0
BD-300-12L-27-GWT	1,147	9	123	Type VS	B1-U0-G0
BD-300-12L-30-GWT	1,278	9	137	Type VS	B1-U0-G0
BD-300-12L-35-GWT	1,137	9	122	Type VS	B1-U0-G0
BD-300-12L-40-GWT	1,134	9	122	Type VS	B1-U0-G0
BD-300-12L-50-GWT	1,134	9	122	Type VS	B1-U0-G0
BD-300-15L-27-GWT	1,385	11	127	Type VS	B1-U0-G0
BD-300-15L-30-GWT	1,543	11	142	Type VS	B1-U0-G0
BD-300-15L-35-GWT	1,374	11	126	Type VS	B1-U0-G0
BD-300-15L-40-GWT	1,372	11	126	Type VS	B1-U0-G0
BD-300-15L-50-GWT	1,372	11	126	Type VS	B1-U0-G0
BD-300-17L-27-GWT	1,567	13	122	Type VS	B1-U0-G0
BD-300-17L-30-GWT	1,746	13	136	Type VS	B1-U0-G0
BD-300-17L-35-GWT	1,553	13	121	Type VS	B1-U0-G0
BD-300-17L-40-GWT	1,551	13	121	Type VS	B1-U0-G0
BD-300-17L-50-GWT	1,551	13	121	Type VS	B1-U0-G0
BTL-820W-12L-27-CGG6-GWT	978	9	105	Type VS	B1-U3-G1
BTL-820W-12L-27-FGG6-GWT	845	9	91	Type VS	B0-U3-G1
BTL-820W-12L-27-PGG6-GWT	959	9	103	Type VS	B1-U3-G1
BTL-820W-12L-30-CGG6-GWT	1,092	9	117	Type VS	B1-U3-G1
BTL-820W-12L-30-FGG6-GWT	943	9	101	Type VS	B0-U3-G1
BTL-820W-12L-30-PGG6-GWT	1,070	9	115	Type VS	B1-U3-G1



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BTL-820W-12L-35-CGG6-GWT	971	9	104	Type VS	B1-U3-G1
BTL-820W-12L-35-FGG6-GWT	839	9	90	Type VS	B0-U3-G1
BTL-820W-12L-35-PGG6-GWT	953	9	102	Type VS	B1-U3-G1
BTL-820W-12L-40-CGG6-GWT	971	9	104	Type VS	B1-U3-G1
BTL-820W-12L-40-FGG6-GWT	839	9	90	Type VS	B0-U3-G1
BTL-820W-12L-40-PGG6-GWT	953	9	102	Type VS	B1-U3-G1
BTL-820W-12L-50-CGG6-GWT	971	9	104	Type VS	B1-U3-G1
BTL-820W-12L-50-FGG6-GWT	839	9	90	Type VS	B0-U3-G1
BTL-820W-12L-50-PGG6-GWT	953	9	102	Type VS	B1-U3-G1
BTL-820W-15L-27-CGG6-GWT	1,184	11	109	Type VS	B1-U3-G1
BTL-820W-15L-27-FGG6-GWT	1,023	11	94	Type VS	B0-U3-G1
BTL-820W-15L-27-PGG6-GWT	1,161	11	107	Type VS	B1-U3-G1
BTL-820W-15L-30-CGG6-GWT	1,318	11	121	Type VS	B1-U3-G1
BTL-820W-15L-30-FGG6-GWT	1,139	11	104	Type VS	B1-U3-G1
BTL-820W-15L-30-PGG6-GWT	1,294	11	119	Type VS	B1-U3-G1
BTL-820W-15L-35-CGG6-GWT	1,173	11	108	Type VS	B1-U3-G1
BTL-820W-15L-35-FGG6-GWT	1,014	11	93	Type VS	B0-U3-G1
BTL-820W-15L-35-PGG6-GWT	1,152	11	106	Type VS	B1-U3-G1
BTL-820W-15L-40-CGG6-GWT	1,171	11	107	Type VS	B1-U3-G1
BTL-820W-15L-40-FGG6-GWT	1,013	11	93	Type VS	B0-U3-G1
BTL-820W-15L-40-PGG6-GWT	1,150	11	106	Type VS	B1-U3-G1
BTL-820W-15L-50-CGG6-GWT	1,171	11	107	Type VS	B1-U3-G1
BTL-820W-15L-50-FGG6-GWT	1,013	11	93	Type VS	B0-U3-G1
BTL-820W-15L-50-PGG6-GWT	1,150	11	106	Type VS	B1-U3-G1
BTL-820W-17L-27-CGG6-GWT	1,340	13	105	Type VS	B1-U3-G1
BTL-820W-17L-27-FGG6-GWT	1,157	13	90	Type VS	B1-U3-G1
BTL-820W-17L-27-PGG6-GWT	1,314	13	103	Type VS	B1-U3-G1
BTL-820W-17L-30-CGG6-GWT	1,492	13	117	Type VS	B1-U3-G1
BTL-820W-17L-30-FGG6-GWT	1,288	13	101	Type VS	B1-U3-G1
BTL-820W-17L-30-PGG6-GWT	1,463	13	114	Type VS	B1-U3-G1
BTL-820W-17L-35-CGG6-GWT	1,328	13	104	Type VS	B1-U3-G1
BTL-820W-17L-35-FGG6-GWT	1,148	13	90	Type VS	B1-U3-G1
BTL-820W-17L-35-PGG6-GWT	1,303	13	102	Type VS	B1-U3-G1
BTL-820W-17L-40-CGG6-GWT	1,324	13	103	Type VS	B1-U3-G1
BTL-820W-17L-40-FGG6-GWT	1,145	13	89	Type VS	B1-U3-G1
BTL-820W-17L-40-PGG6-GWT	1,300	13	102	Type VS	B1-U3-G1
BTL-820W-17L-50-CGG6-GWT	1,324	13	103	Type VS	B1-U3-G1
BTL-820W-17L-50-FGG6-GWT	1,145	13	89	Type VS	B1-U3-G1
BTL-820W-17L-50-PGG6-GWT	1,300	13	102	Type VS	B1-U3-G1
CBR8-2L-30	2,306	18	128	Type II	B1-U3-G1
CBR8-2L-40	2,428	18	135	Type VS	B1-U3-G1
CBR8-2L-50	2,372	18	132	Type VS	B1-U3-G1
CBR8-4L-30	4,192	38	110	Type II	B2-U3-G2
CBR8-4L-40	4,414	38	116	Type VS	B2-U3-G1
CBR8-4L-50	4,312	38	113	Type VS	B2-U3-G1
CHT-516-12L-27-CGG6-GWT	1,041	9	112	Type VS	B1-U0-G0
CHT-516-12L-27-FGG6-GWT	845	9	91	Type VS	B1-U0-G0
CHT-516-12L-27-GWT	1,039	9	112	Type VS	B1-U0-G0
CHT-516-12L-27-PGG6-GWT	1,023	9	110	Type VS	B1-U0-G0
CHT-516-12L-30-CGG6-GWT	1,159	9	125	Type VS	B1-U0-G0
CHT-516-12L-30-FGG6-GWT	941	9	101	Type VS	B1-U0-G0
CHT-516-12L-30-GWT	1,157	9	124	Type VS	B1-U0-G0
CHT-516-12L-30-PGG6-GWT	1,139	9	122	Type VS	B1-U0-G0
CHT-516-12L-35-CGG6-GWT	1,030	9	111	Type VS	B1-U0-G0
CHT-516-12L-35-FGG6-GWT	836	9	90	Type VS	B1-U0-G0
CHT-516-12L-35-GWT	1,030	9	111	Type VS	B1-U0-G0
CHT-516-12L-35-PGG6-GWT	1,012	9	109	Type VS	B1-U0-G0
CHT-516-12L-40-CGG6-GWT	1,030	9	111	Type VS	B1-U0-G0
CHT-516-12L-40-FGG6-GWT	836	9	90	Type VS	B1-U0-G0
CHT-516-12L-40-GWT	1,028	9	111	Type VS	B1-U0-G0



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
CHT-516-12L-40-PGG6-GWT	1,012	9	109	Type VS	B1-U0-G0
CHT-516-12L-50-CGG6-GWT	1,030	9	111	Type VS	B1-U0-G0
CHT-516-12L-50-FGG6-GWT	836	9	90	Type VS	B1-U0-G0
CHT-516-12L-50-GWT	1,028	9	111	Type VS	B1-U0-G0
CHT-516-12L-50-PGG6-GWT	1,012	9	109	Type VS	B1-U0-G0
CHT-516-15L-27-CGG6-GWT	1,258	11	115	Type VS	B1-U0-G0
CHT-516-15L-27-FGG6-GWT	1,021	11	94	Type VS	B1-U0-G0
CHT-516-15L-27-GWT	1,255	11	115	Type VS	B1-U0-G0
CHT-516-15L-27-PGG6-GWT	1,236	11	113	Type VS	B1-U0-G0
CHT-516-15L-30-CGG6-GWT	1,400	11	128	Type VS	B1-U0-G0
CHT-516-15L-30-FGG6-GWT	1,137	11	104	Type VS	B1-U0-G0
CHT-516-15L-30-GWT	1,397	11	128	Type VS	B1-U0-G0
CHT-516-15L-30-PGG6-GWT	1,376	11	126	Type VS	B1-U0-G0
CHT-516-15L-35-CGG6-GWT	1,245	11	114	Type VS	B1-U0-G0
CHT-516-15L-35-FGG6-GWT	1,010	11	93	Type VS	B1-U0-G0
CHT-516-15L-35-GWT	1,244	11	114	Type VS	B1-U0-G0
CHT-516-15L-35-PGG6-GWT	1,223	11	112	Type VS	B1-U0-G0
CHT-516-15L-40-CGG6-GWT	1,245	11	114	Type VS	B1-U0-G0
CHT-516-15L-40-FGG6-GWT	1,010	11	93	Type VS	B1-U0-G0
CHT-516-15L-40-GWT	1,242	11	114	Type VS	B1-U0-G0
CHT-516-15L-40-PGG6-GWT	1,223	11	112	Type VS	B1-U0-G0
CHT-516-15L-50-CGG6-GWT	1,245	11	114	Type VS	B1-U0-G0
CHT-516-15L-50-FGG6-GWT	1,010	11	93	Type VS	B1-U0-G0
CHT-516-15L-50-GWT	1,242	11	114	Type VS	B1-U0-G0
CHT-516-15L-50-PGG6-GWT	1,223	11	112	Type VS	B1-U0-G0
CHT-516-17L-27-CGG6-GWT	1,422	13	111	Type VS	B1-U0-G0
CHT-516-17L-27-FGG6-GWT	1,153	13	90	Type VS	B1-U0-G0
CHT-516-17L-27-GWT	1,419	13	111	Type VS	B1-U0-G0
CHT-516-17L-27-PGG6-GWT	1,398	13	109	Type VS	B1-U0-G0
CHT-516-17L-30-CGG6-GWT	1,583	13	124	Type VS	B1-U0-G0
CHT-516-17L-30-FGG6-GWT	1,285	13	100	Type VS	B1-U0-G0
CHT-516-17L-30-GWT	1,580	13	123	Type VS	B1-U0-G0
CHT-516-17L-30-PGG6-GWT	1,556	13	122	Type VS	B1-U0-G0
CHT-516-17L-35-CGG6-GWT	1,407	13	110	Type VS	B1-U0-G0
CHT-516-17L-35-FGG6-GWT	1,142	13	89	Type VS	B1-U0-G0
CHT-516-17L-35-GWT	1,407	13	110	Type VS	B1-U0-G0
CHT-516-17L-35-PGG6-GWT	1,382	13	108	Type VS	B1-U0-G0
CHT-516-17L-40-CGG6-GWT	1,407	13	110	Type VS	B1-U0-G0
CHT-516-17L-40-FGG6-GWT	1,142	13	89	Type VS	B1-U0-G0
CHT-516-17L-40-GWT	1,404	13	110	Type VS	B1-U0-G0
CHT-516-17L-40-PGG6-GWT	1,382	13	108	Type VS	B1-U0-G0
CHT-516-17L-50-CGG6-GWT	1,407	13	110	Type VS	B1-U0-G0
CHT-516-17L-50-FGG6-GWT	1,142	13	89	Type VS	B1-U0-G0
CHT-516-17L-50-GWT	1,404	13	110	Type VS	B1-U0-G0
CHT-516-17L-50-PGG6-GWT	1,382	13	108	Type VS	B1-U0-G0
CPG-LED-10L-CA-W-30	9,830	80	123	Type VS	B3-U0-G1
CPG-LED-10L-CA-W-30	10,030	80	125	Type VS	B3-U0-G1
CPG-LED-10L-CA-W-40	9,830	80	123	Type VS	B3-U0-G1
CPG-LED-3L-CA-W-30	3,387	25	135	Type VS	B2-U0-G1
CPG-LED-3L-CA-W-40	3,387	25	135	Type VS	B2-U0-G1
CPG-LED-3L-CA-W-50	3,524	25	141	Type VS	B2-U0-G1
CPG-LED-5L-CA-W-30	5,527	40	138	Type VS	B2-U0-G1
CPG-LED-5L-CA-W-40	5,527	40	138	Type VS	B2-U0-G1
CPG-LED-5L-CA-W-50	5,716	40	143	Type VS	B2-U0-G1
CPG-LED-7L-CA-W-30	7,693	60	128	Type VS	B3-U0-G1
CPG-LED-7L-CA-W-40	7,693	60	128	Type VS	B3-U0-G1
CPG-LED-7L-CA-W-50	7,898	60	132	Type VS	B3-U0-G1
CRUS_SM-AC-HO-30	14,582	125	117	Type II	B3-U0-G2
CRUS_SM-AC-HO-40	14,955	125	120	Type II	B3-U0-G2
CRUS_SM-AC-HO-50	15,546	125	124	Type II	B3-U0-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
CRUS_SM-AC-LW-30	9,145	73	125	Type II	B2-U0-G2
CRUS_SM-AC-LW-40	9,379	73	128	Type II	B2-U0-G2
CRUS_SM-AC-LW-50	9,749	73	134	Type II	B2-U0-G2
CRUS_SM-AC-SLW-30	4,884	38	129	Type II	B1-U0-G1
CRUS_SM-AC-SLW-40	5,009	38	132	Type II	B1-U0-G1
CRUS_SM-AC-SLW-50	5,207	38	137	Type II	B1-U0-G1
CRUS_SM-AC-SS-30	11,468	93	123	Type III	B3-U0-G2
CRUS_SM-AC-SS-40	11,762	93	126	Type III	B3-U0-G2
CRUS_SM-AC-SS-50	12,226	93	131	Type III	B3-U0-G2
CRUS_SM-AC-VHO-30	17,355	152	114	Type II	B3-U0-G3
CRUS_SM-AC-VHO-40	17,799	152	117	Type II	B3-U0-G3
CRUS_SM-AC-VHO-50	18,502	152	122	Type II	B3-U0-G3
CRUS_SM-AC-VLW-30	7,681	60	128	Type II	B2-U0-G1
CRUS_SM-AC-VLW-40	7,878	60	131	Type II	B2-U0-G1
CRUS_SM-AC-VLW-50	8,189	60	136	Type II	B2-U0-G1
CRUS_SM-SC-HO-30	17,889	125	143	Type VS	B3-U0-G1
CRUS_SM-SC-HO-40	18,346	125	147	Type VS	B3-U0-G2
CRUS_SM-SC-HO-50	19,071	125	153	Type VS	B4-U0-G2
CRUS_SM-SC-LED-HO-50	18,633	132	141	Type VS	B4-U0-G1
CRUS_SM-SC-LED-HO-50-DFL	15,963	133	120	Type VS	B3-U0-G2
CRUS_SM-SC-LED-LW-50	10,871	88	124	Type VS	B3-U0-G1
CRUS_SM-SC-LED-LW-50-DFL	9,344	87	107	Type VS	B3-U0-G1
CRUS_SM-SC-LED-SS-50	13,554	114	119	Type VS	B3-U0-G1
CRUS_SM-SC-LED-SS-50-DFL	11,709	114	103	Type VS	B3-U0-G1
CRUS_SM-SC-LED-VHO-50	22,418	159	141	Type VS	B4-U0-G2
CRUS_SM-SC-LED-VHO-50-DFL	17,312	157	110	Type VS	B3-U0-G2
CRUS_SM-SC-LED-VLW-50	9,055	61	149	Type VS	B3-U0-G1
CRUS_SM-SC-LED-VLW-50-DFL	7,600	79	97	Type VS	B3-U0-G1
CRUS_SM-SC-LW-30	10,457	73	143	Type VS	B3-U0-G1
CRUS_SM-SC-LW-40	10,725	73	147	Type VS	B3-U0-G1
CRUS_SM-SC-LW-50	11,148	73	153	Type VS	B3-U0-G1
CRUS_SM-SC-SLW-30	5,585	38	147	Type VS	B2-U0-G1
CRUS_SM-SC-SLW-40	5,728	38	151	Type VS	B2-U0-G1
CRUS_SM-SC-SLW-50	5,955	38	157	Type VS	B2-U0-G1
CRUS_SM-SC-SS-30	13,113	93	141	Type VS	B3-U0-G1
CRUS_SM-SC-SS-40	13,449	93	145	Type VS	B3-U0-G1
CRUS_SM-SC-SS-50	13,980	93	150	Type VS	B3-U0-G1
CRUS_SM-SC-VHO-30	21,289	152	140	Type VS	B4-U0-G2
CRUS_SM-SC-VHO-40	21,834	152	144	Type VS	B4-U0-G2
CRUS_SM-SC-VHO-50	22,696	152	149	Type VS	B4-U0-G2
CRUS_SM-SC-VLW-30	8,784	60	146	Type VS	B3-U0-G1
CRUS_SM-SC-VLW-40	9,008	60	150	Type VS	B3-U0-G1
CRUS_SM-SC-VLW-50	9,364	60	156	Type VS	B3-U0-G1
CRUS-AC-HO-30	14,582	125	117	Type II	B3-U0-G2
CRUS-AC-HO-40	14,955	125	120	Type II	B3-U0-G2
CRUS-AC-HO-50	15,546	125	124	Type II	B3-U0-G2
CRUS-AC-LW-30	9,145	73	125	Type II	B2-U0-G2
CRUS-AC-LW-40	9,379	73	128	Type II	B2-U0-G2
CRUS-AC-LW-50	9,749	73	134	Type II	B2-U0-G2
CRUS-AC-SLW-30	4,884	38	129	Type II	B1-U0-G1
CRUS-AC-SLW-40	5,009	38	132	Type II	B1-U0-G1
CRUS-AC-SLW-50	5,207	38	137	Type II	B1-U0-G1
CRUS-AC-SS-30	11,468	93	123	Type III	B3-U0-G2
CRUS-AC-SS-40	11,762	93	126	Type III	B3-U0-G2
CRUS-AC-SS-50	12,226	93	131	Type III	B3-U0-G2
CRUS-AC-VHO-30	17,355	152	114	Type II	B3-U0-G3
CRUS-AC-VHO-40	17,799	152	117	Type II	B3-U0-G3
CRUS-AC-VHO-50	18,502	152	122	Type II	B3-U0-G3
CRUS-AC-VLW-30	7,681	60	128	Type II	B2-U0-G1
CRUS-AC-VLW-40	7,878	60	131	Type II	B2-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
CRUS-AC-VLW-50	8,189	60	136	Type II	B2-U0-G1
CRUS-SCFT-LED-VHO-30	22,192	152	146	Type IV	B3-U0-G3
CRUS-SCFT-LED-VHO-40	22,598	152	149	Type IV	B3-U0-G3
CRUS-SCFT-LED-VHO-50	23,269	152	153	Type IV	B3-U0-G3
CRUS-SC-HO-30	17,889	125	143	Type VS	B3-U0-G1
CRUS-SC-HO-40	18,346	125	147	Type VS	B3-U0-G2
CRUS-SC-HO-50	19,071	125	153	Type VS	B4-U0-G2
CRUS-SC-LW-30	10,457	73	143	Type VS	B3-U0-G1
CRUS-SC-LW-40	10,725	73	147	Type VS	B3-U0-G1
CRUS-SC-LW-50	11,148	73	153	Type VS	B3-U0-G1
CRUS-SC-SLW-30	5,585	38	147	Type VS	B2-U0-G1
CRUS-SC-SLW-40	5,728	38	151	Type VS	B2-U0-G1
CRUS-SC-SLW-50	5,955	38	157	Type VS	B2-U0-G1
CRUS-SC-SS-30	13,113	93	141	Type VS	B3-U0-G1
CRUS-SC-SS-40	13,449	93	145	Type VS	B3-U0-G1
CRUS-SC-SS-50	13,980	93	150	Type VS	B3-U0-G1
CRUS-SC-VHO-30	21,289	152	140	Type VS	B4-U0-G2
CRUS-SC-VHO-40	21,834	152	144	Type VS	B4-U0-G2
CRUS-SC-VHO-50	22,696	152	149	Type VS	B4-U0-G2
CRUS-SC-VLW-30	8,784	60	146	Type VS	B3-U0-G1
CRUS-SC-VLW-40	9,008	60	150	Type VS	B3-U0-G1
CRUS-SC-VLW-50	9,364	60	156	Type VS	B3-U0-G1
ENM4-PT-2-LED-05L-30	4,563	39	116	Type II	B1-U1-G1
ENM4-PT-2-LED-05L-30-IL	3,430	39	88	Type II	B1-U1-G1
ENM4-PT-2-LED-05L-40	5,042	39	129	Type II	B2-U1-G1
ENM4-PT-2-LED-05L-40-IL	3,790	39	97	Type II	B1-U1-G1
ENM4-PT-2-LED-05L-50	5,278	39	135	Type II	B2-U1-G1
ENM4-PT-2-LED-05L-50-IL	3,967	39	102	Type II	B1-U1-G1
ENM4-PT-2-LED-10L-30	9,090	77	117	Type II	B2-U2-G2
ENM4-PT-2-LED-10L-30-IL	6,833	77	89	Type II	B1-U1-G1
ENM4-PT-2-LED-10L-40	10,044	77	130	Type II	B2-U2-G2
ENM4-PT-2-LED-10L-40-IL	7,550	77	98	Type II	B1-U1-G1
ENM4-PT-2-LED-10L-50	10,515	77	136	Type II	B2-U2-G2
ENM4-PT-2-LED-10L-50-IL	7,903	77	103	Type II	B1-U1-G1
ENM4-PT-2-LED-18L-30	16,634	149	112	Type II	B3-U2-G3
ENM4-PT-2-LED-18L-30-IL	12,504	149	84	Type II	B2-U2-G2
ENM4-PT-2-LED-18L-40	18,129	149	122	Type II	B3-U2-G3
ENM4-PT-2-LED-18L-40-IL	13,627	149	91	Type II	B2-U2-G2
ENM4-PT-2-LED-18L-50	18,979	149	128	Type II	B3-U2-G3
ENM4-PT-2-LED-18L-50-IL	14,265	149	96	Type II	B2-U2-G2
ENM4-PT-2-LED-25L-30	22,912	228	100	Type II	B4-U2-G3
ENM4-PT-2-LED-25L-30-IL	17,223	228	76	Type II	B2-U2-G2
ENM4-PT-2-LED-25L-40	24,993	228	109	Type II	B4-U2-G3
ENM4-PT-2-LED-25L-40-IL	18,787	228	83	Type II	B2-U2-G2
ENM4-PT-2-LED-25L-50	26,165	228	115	Type II	B4-U2-G3
ENM4-PT-2-LED-25L-50-IL	19,667	228	86	Type II	B2-U2-G2
ENM4-PT-3-LED-05L-30	4,691	39	120	Type III	B1-U1-G1
ENM4-PT-3-LED-05L-30-IL	3,860	39	99	Type II	B1-U1-G1
ENM4-PT-3-LED-05L-40	5,184	39	132	Type III	B1-U1-G2
ENM4-PT-3-LED-05L-40-IL	4,264	39	109	Type II	B1-U1-G1
ENM4-PT-3-LED-05L-50	5,426	39	138	Type III	B1-U1-G2
ENM4-PT-3-LED-05L-50-IL	4,463	39	114	Type II	B1-U1-G1
ENM4-PT-3-LED-10L-30	9,367	77	121	Type III	B2-U2-G2
ENM4-PT-3-LED-10L-30-IL	7,706	77	100	Type II	B1-U2-G2
ENM4-PT-3-LED-10L-40	10,351	77	134	Type III	B2-U2-G2
ENM4-PT-3-LED-10L-40-IL	8,515	77	111	Type II	B1-U2-G2
ENM4-PT-3-LED-10L-50	10,835	77	140	Type III	B2-U2-G2
ENM4-PT-3-LED-10L-50-IL	8,913	77	116	Type II	B1-U2-G2
ENM4-PT-3-LED-18L-30	17,098	149	115	Type III	B2-U2-G3
ENM4-PT-3-LED-18L-30-IL	14,065	149	94	Type II	B1-U2-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
ENM4-PT-3-LED-18L-40	18,788	149	126	Type III	B3-U2-G3
ENM4-PT-3-LED-18L-40-IL	15,455	149	104	Type II	B2-U2-G2
ENM4-PT-3-LED-18L-50	19,668	149	132	Type III	B3-U2-G3
ENM4-PT-3-LED-18L-50-IL	16,178	149	109	Type II	B2-U2-G2
ENM4-PT-3-LED-25L-30	23,614	228	104	Type II	B3-U2-G3
ENM4-PT-3-LED-25L-30-IL	19,424	228	85	Type II	B2-U2-G3
ENM4-PT-3-LED-25L-40	25,973	228	114	Type II	B3-U2-G3
ENM4-PT-3-LED-25L-40-IL	21,365	228	94	Type II	B2-U2-G3
ENM4-PT-3-LED-25L-50	27,190	228	119	Type II	B3-U2-G3
ENM4-PT-3-LED-25L-50-IL	22,366	228	98	Type II	B2-U2-G3
ENM4-PT-5W-LED-05L-30	4,596	39	117	Type VS	B3-U1-G1
ENM4-PT-5W-LED-05L-30-IL	2,831	39	73	Type III	B1-U1-G1
ENM4-PT-5W-LED-05L-40	5,078	39	130	Type VS	B3-U1-G1
ENM4-PT-5W-LED-05L-40-IL	3,128	39	80	Type III	B1-U1-G1
ENM4-PT-5W-LED-05L-50	5,316	39	136	Type VS	B3-U1-G1
ENM4-PT-5W-LED-05L-50-IL	3,274	39	84	Type III	B1-U1-G1
ENM4-PT-5W-LED-10L-30	9,141	77	118	Type VS	B3-U2-G2
ENM4-PT-5W-LED-10L-30-IL	5,632	77	73	Type III	B1-U1-G1
ENM4-PT-5W-LED-10L-40	10,009	77	129	Type VS	B3-U2-G2
ENM4-PT-5W-LED-10L-40-IL	6,166	77	80	Type III	B1-U1-G2
ENM4-PT-5W-LED-10L-50	10,477	77	136	Type VS	B4-U2-G2
ENM4-PT-5W-LED-10L-50-IL	6,455	77	84	Type III	B1-U1-G2
ENM4-PT-5W-LED-18L-30	16,760	149	113	Type VS	B4-U2-G2
ENM4-PT-5W-LED-18L-30-IL	10,326	149	69	Type III	B2-U2-G2
ENM4-PT-5W-LED-18L-40	18,416	149	124	Type VS	B4-U2-G2
ENM4-PT-5W-LED-18L-40-IL	11,345	149	76	Type III	B2-U2-G2
ENM4-PT-5W-LED-18L-50	19,278	149	129	Type VS	B4-U2-G2
ENM4-PT-5W-LED-18L-50-IL	11,876	149	80	Type III	B2-U2-G2
ENM4-PT-5W-LED-25L-30	23,630	228	104	Type VS	B5-U2-G3
ENM4-PT-5W-LED-25L-30-IL	14,558	227	64	Type III	B2-U2-G2
ENM4-PT-5W-LED-25L-40	25,990	228	114	Type VS	B5-U2-G3
ENM4-PT-5W-LED-25L-40-IL	16,011	227	71	Type III	B2-U2-G2
ENM4-PT-5W-LED-25L-50	27,208	228	119	Type VS	B5-U2-G3
ENM4-PT-5W-LED-25L-50-IL	16,761	227	74	Type III	B2-U2-G2
ENM4-PT-FT-LED-05L-30	4,575	39	117	Type IV	B1-U1-G2
ENM4-PT-FT-LED-05L-30-IL	3,456	39	89	Type III	B1-U1-G1
ENM4-PT-FT-LED-05L-40	5,055	39	129	Type IV	B1-U1-G2
ENM4-PT-FT-LED-05L-40-IL	3,818	39	98	Type III	B1-U1-G1
ENM4-PT-FT-LED-05L-50	5,291	39	135	Type IV	B1-U1-G2
ENM4-PT-FT-LED-05L-50-IL	3,996	39	102	Type III	B1-U1-G1
ENM4-PT-FT-LED-10L-30	9,111	77	118	Type IV	B2-U2-G2
ENM4-PT-FT-LED-10L-30-IL	6,881	77	89	Type III	B1-U2-G2
ENM4-PT-FT-LED-10L-40	10,067	77	130	Type IV	B2-U2-G2
ENM4-PT-FT-LED-10L-40-IL	7,603	77	99	Type III	B1-U2-G2
ENM4-PT-FT-LED-10L-50	10,538	77	136	Type IV	B2-U2-G2
ENM4-PT-FT-LED-10L-50-IL	7,958	77	103	Type III	B1-U2-G2
ENM4-PT-FT-LED-18L-30	16,710	149	112	Type IV	B2-U2-G3
ENM4-PT-FT-LED-18L-30-IL	12,620	149	85	Type III	B2-U2-G2
ENM4-PT-FT-LED-18L-40	18,361	149	123	Type IV	B3-U2-G3
ENM4-PT-FT-LED-18L-40-IL	13,867	149	93	Type III	B2-U2-G2
ENM4-PT-FT-LED-18L-50	19,220	149	129	Type IV	B3-U2-G3
ENM4-PT-FT-LED-18L-50-IL	14,516	149	97	Type III	B2-U2-G2
ENM4-PT-FT-LED-25L-30	22,806	228	100	Type IV	B3-U2-G4
ENM4-PT-FT-LED-25L-30-IL	17,224	227	76	Type III	B2-U2-G3
ENM4-PT-FT-LED-25L-40	25,083	228	110	Type IV	B3-U2-G4
ENM4-PT-FT-LED-25L-40-IL	18,944	227	83	Type III	B2-U2-G3
ENM4-PT-FT-LED-25L-50	26,259	228	115	Type IV	B3-U2-G4
ENM4-PT-FT-LED-25L-50-IL	19,831	227	87	Type III	B2-U2-G3
ENM4-SAx-2-LED-05L-30	5,269	39	134	Type II	B2-U0-G1
ENM4-SAx-2-LED-05L-30-IL	3,995	39	102	Type II	B1-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
ENM4-SAx-2-LED-05L-40	5,764	39	147	Type II	B2-U0-G1
ENM4-SAx-2-LED-05L-40-IL	4,370	39	112	Type II	B1-U0-G1
ENM4-SAx-2-LED-05L-50	6,051	39	154	Type II	B2-U0-G1
ENM4-SAx-2-LED-05L-50-IL	4,588	39	118	Type II	B1-U0-G1
ENM4-SAx-2-LED-10L-30	10,217	78	131	Type II	B2-U0-G2
ENM4-SAx-2-LED-10L-30-IL	7,746	78	99	Type II	B1-U0-G2
ENM4-SAx-2-LED-10L-40	11,176	78	144	Type II	B2-U0-G2
ENM4-SAx-2-LED-10L-40-IL	8,473	78	109	Type II	B2-U0-G2
ENM4-SAx-2-LED-10L-50	11,735	78	151	Type II	B2-U0-G2
ENM4-SAx-2-LED-10L-50-IL	8,897	78	114	Type II	B2-U0-G2
ENM4-SAx-2-LED-18L-30	18,541	149	124	Type II	B3-U0-G3
ENM4-SAx-2-LED-18L-30-IL	14,057	149	94	Type II	B2-U0-G2
ENM4-SAx-2-LED-18L-40	20,281	149	136	Type II	B3-U0-G3
ENM4-SAx-2-LED-18L-40-IL	15,376	149	103	Type II	B2-U0-G2
ENM4-SAx-2-LED-18L-50	21,295	149	143	Type II	B3-U0-G3
ENM4-SAx-2-LED-18L-50-IL	16,145	149	108	Type II	B3-U0-G2
ENM4-SAx-2-LED-25L-30	25,693	228	113	Type II	B4-U0-G3
ENM4-SAx-2-LED-25L-30-IL	19,480	227	86	Type II	B3-U0-G2
ENM4-SAx-2-LED-25L-40	28,564	228	125	Type II	B4-U0-G3
ENM4-SAx-2-LED-25L-40-IL	21,656	227	95	Type II	B3-U0-G3
ENM4-SAx-2-LED-25L-50	29,992	228	132	Type II	B4-U0-G3
ENM4-SAx-2-LED-25L-50-IL	22,739	227	100	Type II	B3-U0-G3
ENM4-SAx-3-LED-05L-30	5,329	39	136	Type III	B1-U0-G2
ENM4-SAx-3-LED-05L-30-IL	4,395	39	113	Type III	B1-U0-G1
ENM4-SAx-3-LED-05L-40	5,830	39	148	Type III	B1-U0-G2
ENM4-SAx-3-LED-05L-40-IL	4,807	39	123	Type III	B1-U0-G1
ENM4-SAx-3-LED-05L-50	6,121	39	156	Type III	B1-U0-G2
ENM4-SAx-3-LED-05L-50-IL	5,047	39	129	Type III	B1-U0-G1
ENM4-SAx-3-LED-10L-30	10,641	78	137	Type III	B2-U0-G2
ENM4-SAx-3-LED-10L-30-IL	8,774	78	112	Type III	B1-U0-G2
ENM4-SAx-3-LED-10L-40	11,639	78	150	Type III	B2-U0-G2
ENM4-SAx-3-LED-10L-40-IL	9,597	78	123	Type III	B1-U0-G2
ENM4-SAx-3-LED-10L-50	12,221	78	157	Type III	B2-U0-G2
ENM4-SAx-3-LED-10L-50-IL	10,077	78	129	Type III	B1-U0-G2
ENM4-SAx-3-LED-18L-30	18,806	149	126	Type III	B2-U0-G3
ENM4-SAx-3-LED-18L-30-IL	15,507	149	104	Type III	B1-U0-G3
ENM4-SAx-3-LED-18L-40	20,571	149	138	Type III	B3-U0-G3
ENM4-SAx-3-LED-18L-40-IL	16,962	149	114	Type III	B2-U0-G3
ENM4-SAx-3-LED-18L-50	21,599	149	145	Type III	B3-U0-G3
ENM4-SAx-3-LED-18L-50-IL	17,810	149	120	Type III	B2-U0-G3
ENM4-SAx-3-LED-25L-30	25,722	228	113	Type III	B3-U0-G4
ENM4-SAx-3-LED-25L-30-IL	21,209	227	93	Type III	B2-U0-G3
ENM4-SAx-3-LED-25L-40	28,959	228	127	Type III	B3-U0-G4
ENM4-SAx-3-LED-25L-40-IL	23,879	227	105	Type III	B2-U0-G4
ENM4-SAx-3-LED-25L-50	30,407	228	134	Type III	B3-U0-G4
ENM4-SAx-3-LED-25L-50-IL	25,073	227	110	Type III	B2-U0-G4
ENM4-SAx-5W-LED-05L-30	5,159	39	131	Type VS	B3-U0-G1
ENM4-SAx-5W-LED-05L-30-IL	3,088	39	79	Type III	B1-U0-G1
ENM4-SAx-5W-LED-05L-40	5,643	39	144	Type VS	B3-U0-G1
ENM4-SAx-5W-LED-05L-40-IL	3,378	39	87	Type III	B1-U0-G1
ENM4-SAx-5W-LED-05L-50	5,925	39	151	Type VS	B3-U0-G1
ENM4-SAx-5W-LED-05L-50-IL	3,547	39	91	Type III	B1-U0-G1
ENM4-SAx-5W-LED-10L-30	9,219	78	118	Type VS	B3-U0-G2
ENM4-SAx-5W-LED-10L-30-IL	5,519	78	71	Type III	B1-U0-G1
ENM4-SAx-5W-LED-10L-40	10,010	78	129	Type VS	B3-U0-G2
ENM4-SAx-5W-LED-10L-40-IL	5,992	78	77	Type III	B1-U0-G2
ENM4-SAx-5W-LED-10L-50	10,510	78	135	Type VS	B4-U0-G2
ENM4-SAx-5W-LED-10L-50-IL	6,292	78	81	Type III	B1-U0-G2
ENM4-SAx-5W-LED-18L-30	18,730	149	126	Type VS	B4-U0-G2
ENM4-SAx-5W-LED-18L-30-IL	11,211	149	75	Type III	B2-U0-G2



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ENM4-SAx-5W-LED-18L-40	20,488	149	137	Type VS	B4-U0-G2
ENM4-SAx-5W-LED-18L-40-IL	12,263	149	82	Type III	B2-U0-G2
ENM4-SAx-5W-LED-18L-50	21,513	149	144	Type VS	B5-U0-G3
ENM4-SAx-5W-LED-18L-50-IL	12,876	149	86	Type III	B2-U0-G2
ENM4-SAx-5W-LED-25L-30	25,776	228	113	Type VS	B5-U0-G3
ENM4-SAx-5W-LED-25L-30-IL	15,429	228	68	Type III	B2-U0-G2
ENM4-SAx-5W-LED-25L-40	29,021	228	127	Type VS	B5-U0-G3
ENM4-SAx-5W-LED-25L-40-IL	17,371	228	76	Type III	B3-U0-G3
ENM4-SAx-5W-LED-25L-50	30,472	228	134	Type VS	B5-U0-G3
ENM4-SAx-5W-LED-25L-50-IL	18,240	228	80	Type III	B3-U0-G3
ENM4-SAx-FT-LED-05L-30	5,141	39	131	Type IV	B1-U0-G2
ENM4-SAx-FT-LED-05L-30-IL	3,898	39	100	Type III	B1-U0-G1
ENM4-SAx-FT-LED-05L-40	5,624	39	143	Type IV	B1-U0-G2
ENM4-SAx-FT-LED-05L-40-IL	4,264	39	109	Type III	B1-U0-G1
ENM4-SAx-FT-LED-05L-50	5,905	39	150	Type IV	B1-U0-G2
ENM4-SAx-FT-LED-05L-50-IL	4,477	39	115	Type III	B1-U0-G1
ENM4-SAx-FT-LED-10L-30	10,376	78	133	Type IV	B2-U0-G2
ENM4-SAx-FT-LED-10L-30-IL	7,868	78	101	Type III	B1-U0-G2
ENM4-SAx-FT-LED-10L-40	11,350	78	146	Type IV	B2-U0-G2
ENM4-SAx-FT-LED-10L-40-IL	8,606	78	110	Type III	B1-U0-G2
ENM4-SAx-FT-LED-10L-50	11,917	78	153	Type IV	B2-U0-G3
ENM4-SAx-FT-LED-10L-50-IL	9,036	78	116	Type III	B1-U0-G2
ENM4-SAx-FT-LED-18L-30	18,591	149	125	Type IV	B3-U0-G3
ENM4-SAx-FT-LED-18L-30-IL	14,096	149	95	Type III	B2-U0-G3
ENM4-SAx-FT-LED-18L-40	20,336	149	136	Type IV	B3-U0-G3
ENM4-SAx-FT-LED-18L-40-IL	15,419	149	103	Type III	B2-U0-G3
ENM4-SAx-FT-LED-18L-50	21,353	149	143	Type IV	B3-U0-G3
ENM4-SAx-FT-LED-18L-50-IL	16,190	149	109	Type III	B2-U0-G3
ENM4-SAx-FT-LED-25L-30	25,590	228	112	Type IV	B3-U0-G4
ENM4-SAx-FT-LED-25L-30-IL	19,403	228	85	Type III	B2-U0-G3
ENM4-SAx-FT-LED-25L-40	28,811	228	126	Type IV	B3-U0-G4
ENM4-SAx-FT-LED-25L-40-IL	21,845	228	96	Type III	B3-U0-G4
ENM4-SAx-FT-LED-25L-50	30,251	228	133	Type IV	B3-U0-G4
ENM4-SAx-FT-LED-25L-50-IL	22,937	228	101	Type III	B3-U0-G4
EXN-EGLED-03L-T5N-30-70CRI	3,030	22	138	Type VS	B1-U0-G1
EXN-EGLED-03L-T5N-30-70CRI-HSS	2,116	22	96	Type IV	B1-U1-G1
EXN-EGLED-03L-T5N-40-70CRI	3,200	22	145	Type VS	B1-U0-G1
EXN-EGLED-03L-T5N-40-70CRI-HSS	2,228	22	101	Type IV	B1-U1-G1
EXN-EGLED-03L-T5N-50-70CRI	3,200	22	145	Type VS	B1-U0-G1
EXN-EGLED-03L-T5N-50-70CRI-HSS	2,228	22	101	Type IV	B1-U1-G1
EXN-EGLED-03L-T5NU-40-70CRI	3,417	24	142	Type VS	B1-U3-G1
EXN-EGLED-03L-T5NU-50-70CRI	3,390	24	141	Type VS	B1-U3-G1
EXN-EGLED-03L-T5W-30-70CRI	2,971	22	135	Type VS	B2-U0-G1
EXN-EGLED-03L-T5W-30-70CRI-HSS	2,077	22	94	Type IV	B1-U0-G1
EXN-EGLED-03L-T5W-40-70CRI	3,140	22	143	Type VS	B2-U0-G1
EXN-EGLED-03L-T5W-40-70CRI-HSS	2,187	22	99	Type IV	B1-U0-G1
EXN-EGLED-03L-T5W-50-70CRI	3,140	22	143	Type VS	B2-U0-G1
EXN-EGLED-03L-T5W-50-70CRI-HSS	2,187	22	99	Type IV	B1-U0-G1
EXN-EGLED-03L-T5WU-40-70CRI	3,325	24	139	Type VS	B2-U3-G1
EXN-EGLED-03L-T5WU-50-70CRI	3,389	24	141	Type VS	B2-U3-G1
EXN-EGLED-05L-T5N-30-70CRI	5,060	37	137	Type VS	B2-U0-G1
EXN-EGLED-05L-T5N-30-70CRI-HSS	3,531	37	95	Type IV	B1-U1-G1
EXN-EGLED-05L-T5N-40-70CRI	5,340	37	144	Type VS	B2-U0-G1
EXN-EGLED-05L-T5N-40-70CRI-HSS	3,718	37	100	Type IV	B1-U1-G1
EXN-EGLED-05L-T5N-50-70CRI	5,340	37	144	Type VS	B2-U0-G1
EXN-EGLED-05L-T5N-50-70CRI-HSS	3,718	37	100	Type IV	B1-U1-G1
EXN-EGLED-05L-T5NU-40-70CRI	5,527	39	142	Type VS	B2-U3-G1
EXN-EGLED-05L-T5NU-50-70CRI	5,527	39	142	Type VS	B2-U3-G1
EXN-EGLED-05L-T5W-30-70CRI	4,960	37	134	Type VS	B2-U0-G2
EXN-EGLED-05L-T5W-30-70CRI-HSS	3,465	37	94	Type IV	B1-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
EXN-EGLED-05L-T5W-40-70CRI	5,241	37	142	Type VS	B3-U0-G2
EXN-EGLED-05L-T5W-40-70CRI-HSS	3,649	37	99	Type IV	B1-U0-G1
EXN-EGLED-05L-T5W-50-70CRI	5,240	37	142	Type VS	B3-U0-G2
EXN-EGLED-05L-T5W-50-70CRI-HSS	3,649	37	99	Type IV	B1-U0-G1
EXN-EGLED-05L-T5WU-40-70CRI	5,424	39	139	Type VS	B3-U3-G2
EXN-EGLED-05L-T5WU-50-70CRI	5,424	39	139	Type VS	B3-U3-G2
EXN-EGLED-06L-T5N-30-70CRI	6,040	44	137	Type VS	B2-U0-G1
EXN-EGLED-06L-T5N-30-70CRI-HSS	4,221	44	96	Type IV	B1-U1-G1
EXN-EGLED-06L-T5N-40-70CRI	6,381	44	145	Type VS	B2-U0-G2
EXN-EGLED-06L-T5N-40-70CRI-HSS	4,444	44	101	Type IV	B1-U1-G1
EXN-EGLED-06L-T5N-50-70CRI	6,380	44	145	Type VS	B2-U0-G2
EXN-EGLED-06L-T5N-50-70CRI-HSS	4,444	44	101	Type IV	B1-U1-G1
EXN-EGLED-06L-T5NU-40-70CRI	6,600	47	140	Type VS	B2-U3-G2
EXN-EGLED-06L-T5NU-50-70CRI	6,600	47	140	Type VS	B2-U3-G2
EXN-EGLED-06L-T5W-30-70CRI	5,930	44	135	Type VS	B3-U0-G2
EXN-EGLED-06L-T5W-30-70CRI-HSS	4,140	44	94	Type IV	B1-U0-G2
EXN-EGLED-06L-T5W-40-70CRI	6,263	44	142	Type VS	B3-U0-G2
EXN-EGLED-06L-T5W-40-70CRI-HSS	4,359	44	99	Type IV	B1-U0-G2
EXN-EGLED-06L-T5W-50-70CRI	6,262	44	142	Type VS	B3-U0-G2
EXN-EGLED-06L-T5W-50-70CRI-HSS	4,359	44	99	Type IV	B1-U0-G2
EXN-EGLED-06L-T5WU-40-70CRI	6,477	47	138	Type VS	B3-U3-G2
EXN-EGLED-06L-T5WU-50-70CRI	6,477	47	138	Type VS	B3-U3-G2
EXN-EGLED-08L-T5N-30-70CRI	7,950	60	133	Type VS	B3-U0-G2
EXN-EGLED-08L-T5N-30-70CRI-HSS	5,208	60	87	Type IV	B2-U1-G2
EXN-EGLED-08L-T5N-40-70CRI	8,390	60	140	Type VS	B3-U0-G2
EXN-EGLED-08L-T5N-40-70CRI-HSS	5,484	60	91	Type IV	B2-U1-G2
EXN-EGLED-08L-T5N-50-70CRI	8,390	60	140	Type VS	B3-U0-G2
EXN-EGLED-08L-T5N-50-70CRI-HSS	5,484	60	91	Type IV	B2-U1-G2
EXN-EGLED-08L-T5NU-40-70CRI	8,689	64	136	Type VS	B3-U3-G2
EXN-EGLED-08L-T5NU-50-70CRI	8,689	64	136	Type VS	B3-U3-G2
EXN-EGLED-08L-T5W-30-70CRI	7,800	60	130	Type VS	B3-U0-G2
EXN-EGLED-08L-T5W-30-70CRI-HSS	5,443	60	91	Type IV	B2-U0-G2
EXN-EGLED-08L-T5W-40-70CRI	8,230	60	137	Type VS	B3-U0-G2
EXN-EGLED-08L-T5W-40-70CRI-HSS	5,731	60	96	Type IV	B2-U0-G2
EXN-EGLED-08L-T5W-50-70CRI	8,230	60	137	Type VS	B3-U0-G2
EXN-EGLED-08L-T5W-50-70CRI-HSS	5,731	60	96	Type IV	B2-U0-G2
EXN-EGLED-08L-T5WU-40-70CRI	8,524	64	133	Type VS	B3-U3-G2
EXN-EGLED-08L-T5WU-50-70CRI	8,524	64	133	Type VS	B3-U3-G2
EXN-EGLED-10L-T5N-30-70CRI	9,740	76	128	Type VS	B3-U0-G2
EXN-EGLED-10L-T5N-30-70CRI-HSS	6,747	76	89	Type IV	B2-U2-G2
EXN-EGLED-10L-T5N-40-70CRI	10,200	76	134	Type VS	B3-U0-G2
EXN-EGLED-10L-T5N-40-70CRI-HSS	7,104	76	93	Type IV	B2-U2-G2
EXN-EGLED-10L-T5N-50-70CRI	10,200	76	134	Type VS	B3-U0-G2
EXN-EGLED-10L-T5N-50-70CRI-HSS	7,104	76	93	Type IV	B2-U2-G2
EXN-EGLED-10L-T5NU-40-70CRI	10,538	80	132	Type VS	B3-U3-G2
EXN-EGLED-10L-T5NU-50-70CRI	10,538	80	132	Type VS	B3-U3-G2
EXN-EGLED-10L-T5W-30-70CRI	9,560	76	126	Type VS	B3-U0-G2
EXN-EGLED-10L-T5W-30-70CRI-HSS	6,620	76	87	Type IV	B2-U0-G2
EXN-EGLED-10L-T5W-40-70CRI	10,006	76	132	Type VS	B3-U0-G3
EXN-EGLED-10L-T5W-40-70CRI-HSS	6,971	76	92	Type IV	B2-U0-G2
EXN-EGLED-10L-T5W-50-70CRI	10,010	76	132	Type VS	B3-U0-G2
EXN-EGLED-10L-T5W-50-70CRI-HSS	6,971	76	92	Type IV	B2-U0-G2
EXN-EGLED-10L-T5WU-40-70CRI	10,342	80	129	Type VS	B3-U3-G3
EXN-EGLED-10L-T5WU-50-70CRI	10,342	80	129	Type VS	B3-U3-G2
EXN-EGLED-11L-T5N-30-70CRI	10,830	87	124	Type VS	B3-U0-G2
EXN-EGLED-11L-T5N-30-70CRI-HSS	7,970	85	93	Type IV	B2-U2-G2
EXN-EGLED-11L-T5N-40-70CRI	11,340	87	130	Type VS	B3-U0-G2
EXN-EGLED-11L-T5N-40-70CRI-HSS	8,392	85	98	Type IV	B2-U2-G2
EXN-EGLED-11L-T5N-50-70CRI	11,340	87	130	Type VS	B3-U0-G2
EXN-EGLED-11L-T5N-50-70CRI-HSS	8,392	85	98	Type IV	B2-U2-G2



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EXN-EGLED-11L-T5NU-40-70CRI	11,813	91	130	Type VS	B3-U4-G2
EXN-EGLED-11L-T5NU-50-70CRI	11,813	91	130	Type VS	B3-U4-G2
EXN-EGLED-11L-T5W-30-70CRI	10,630	87	122	Type VS	B3-U0-G3
EXN-EGLED-11L-T5W-30-70CRI-HSS	7,361	87	85	Type IV	B2-U0-G2
EXN-EGLED-11L-T5W-40-70CRI	11,134	87	128	Type VS	B3-U0-G3
EXN-EGLED-11L-T5W-40-70CRI-HSS	7,751	87	89	Type IV	B2-U0-G2
EXN-EGLED-11L-T5W-50-70CRI	11,130	87	128	Type VS	B3-U0-G3
EXN-EGLED-11L-T5W-50-70CRI-HSS	7,751	87	89	Type IV	B2-U0-G2
EXN-EGLED-11L-T5WU-40-70CRI	11,596	91	127	Type VS	B3-U4-G3
EXN-EGLED-11L-T5WU-50-70CRI	11,595	91	127	Type VS	B3-U4-G3
FAL-716-12L-27-CGG6-GWT	1,116	9	120	Type VS	B1-U2-G1
FAL-716-12L-27-FGG6-GWT	960	9	103	Type VS	B1-U2-G1
FAL-716-12L-27-PGG6-GWT	1,101	9	118	Type VS	B1-U2-G1
FAL-716-12L-30-CGG6-GWT	1,245	9	134	Type VS	B1-U2-G1
FAL-716-12L-30-FGG6-GWT	1,069	9	115	Type VS	B1-U2-G1
FAL-716-12L-30-PGG6-GWT	1,228	9	132	Type VS	B1-U2-G1
FAL-716-12L-35-CGG6-GWT	1,108	9	119	Type VS	B1-U2-G1
FAL-716-12L-35-FGG6-GWT	949	9	102	Type VS	B1-U2-G1
FAL-716-12L-35-PGG6-GWT	1,093	9	118	Type VS	B1-U2-G1
FAL-716-12L-40-CGG6-GWT	1,105	9	119	Type VS	B1-U2-G1
FAL-716-12L-40-FGG6-GWT	949	9	102	Type VS	B1-U2-G1
FAL-716-12L-40-PGG6-GWT	1,091	9	117	Type VS	B1-U2-G1
FAL-716-12L-50-CGG6-GWT	1,105	9	119	Type VS	B1-U2-G1
FAL-716-12L-50-FGG6-GWT	949	9	102	Type VS	B1-U2-G1
FAL-716-12L-50-PGG6-GWT	1,091	9	117	Type VS	B1-U2-G1
FAL-716-15L-27-CGG6-GWT	1,349	11	124	Type VS	B1-U2-G1
FAL-716-15L-27-FGG6-GWT	1,160	11	106	Type VS	B1-U3-G1
FAL-716-15L-27-PGG6-GWT	1,333	11	122	Type VS	B1-U2-G1
FAL-716-15L-30-CGG6-GWT	1,503	11	138	Type VS	B1-U2-G1
FAL-716-15L-30-FGG6-GWT	1,291	11	118	Type VS	B1-U3-G1
FAL-716-15L-30-PGG6-GWT	1,485	11	136	Type VS	B1-U3-G1
FAL-716-15L-35-CGG6-GWT	1,337	11	123	Type VS	B1-U2-G1
FAL-716-15L-35-FGG6-GWT	1,147	11	105	Type VS	B1-U2-G1
FAL-716-15L-35-PGG6-GWT	1,318	11	121	Type VS	B1-U2-G1
FAL-716-15L-40-CGG6-GWT	1,336	11	123	Type VS	B1-U2-G1
FAL-716-15L-40-FGG6-GWT	1,146	11	105	Type VS	B1-U2-G1
FAL-716-15L-40-PGG6-GWT	1,317	11	121	Type VS	B1-U2-G1
FAL-716-15L-50-CGG6-GWT	1,336	11	123	Type VS	B1-U2-G1
FAL-716-15L-50-FGG6-GWT	1,146	11	105	Type VS	B1-U2-G1
FAL-716-15L-50-PGG6-GWT	1,317	11	121	Type VS	B1-U2-G1
FAL-716-17L-27-CGG6-GWT	1,526	13	119	Type VS	B1-U2-G1
FAL-716-17L-27-FGG6-GWT	1,312	13	102	Type VS	B1-U3-G1
FAL-716-17L-27-PGG6-GWT	1,506	13	118	Type VS	B1-U3-G1
FAL-716-17L-30-CGG6-GWT	1,699	13	133	Type VS	B1-U3-G1
FAL-716-17L-30-FGG6-GWT	1,459	13	114	Type VS	B1-U3-G1
FAL-716-17L-30-PGG6-GWT	1,677	13	131	Type VS	B1-U3-G1
FAL-716-17L-35-CGG6-GWT	1,513	13	118	Type VS	B1-U2-G1
FAL-716-17L-35-FGG6-GWT	1,300	13	102	Type VS	B1-U3-G1
FAL-716-17L-35-PGG6-GWT	1,494	13	117	Type VS	B1-U3-G1
FAL-716-17L-40-CGG6-GWT	1,510	13	118	Type VS	B1-U2-G1
FAL-716-17L-40-FGG6-GWT	1,299	13	101	Type VS	B1-U3-G1
FAL-716-17L-40-PGG6-GWT	1,492	13	117	Type VS	B1-U3-G1
FAL-716-17L-50-CGG6-GWT	1,510	13	118	Type VS	B1-U2-G1
FAL-716-17L-50-FGG6-GWT	1,299	13	101	Type VS	B1-U3-G1
FAL-716-17L-50-PGG6-GWT	1,492	13	117	Type VS	B1-U3-G1
GSQ-02L-FT-30	2,252	18	125	Type III	B1-U0-G1
GSQ-02L-FT-40	2,378	18	132	Type III	B1-U0-G1
GSQ-02L-FT-50	2,385	18	133	Type III	B1-U0-G1
GSQ-04L-FT-30	3,984	33	121	Type III	B1-U0-G1
GSQ-04L-FT-40	4,207	33	127	Type III	B2-U0-G1



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GSQ-04L-FT-50	4,220	33	128	Type III	B2-U0-G1
GSQ-06L-FT-30	5,654	49	115	Type III	B2-U0-G1
GSQ-06L-FT-40	5,970	49	122	Type III	B2-U0-G1
GSQ-06L-FT-50	5,988	49	122	Type III	B2-U0-G1
GSQ-08L-FT-30	7,337	66	111	Type III	B2-U0-G1
GSQ-08L-FT-40	7,748	66	117	Type III	B2-U0-G1
GSQ-08L-FT-50	7,771	66	118	Type III	B2-U0-G1
GSR-02L-FT-30	2,241	18	124	Type III	B1-U0-G1
GSR-02L-FT-40	2,366	18	131	Type III	B1-U0-G1
GSR-02L-FT-50	2,373	18	132	Type III	B1-U0-G1
GSR-04L-FT-30	3,964	33	120	Type III	B1-U0-G1
GSR-04L-FT-40	4,186	33	127	Type III	B2-U0-G1
GSR-04L-FT-50	4,198	33	127	Type III	B2-U0-G1
GSR-06L-FT-30	5,625	49	115	Type III	B2-U0-G1
GSR-06L-FT-40	5,940	49	121	Type III	B2-U0-G1
GSR-06L-FT-50	5,958	49	122	Type III	B2-U0-G1
GSR-08L-FT-30	7,301	66	111	Type III	B2-U0-G1
GSR-08L-FT-40	7,709	66	117	Type III	B2-U0-G1
GSR-08L-FT-50	7,732	66	117	Type III	B2-U0-G1
GSR-UD-06L-30	6,348	40	159	N.A.	B1-U5-G1
GSR-UD-06L-40	6,703	40	168	N.A.	B1-U5-G1
GSR-UD-06L-50	6,723	40	168	N.A.	B1-U5-G1
GST-02L-FT-30	2,205	18	122	Type III	B1-U0-G1
GST-02L-FT-40	2,328	18	129	Type III	B1-U0-G1
GST-02L-FT-50	2,335	18	130	Type III	B1-U0-G1
GST-04L-FT-30	3,901	33	118	Type III	B1-U0-G1
GST-04L-FT-40	4,119	33	125	Type III	B2-U0-G1
GST-04L-FT-50	4,131	33	125	Type III	B2-U0-G1
GST-06L-FT-30	5,535	49	113	Type III	B2-U0-G1
GST-06L-FT-40	5,845	49	119	Type III	B2-U0-G1
GST-06L-FT-50	5,862	49	120	Type III	B2-U0-G1
GST-08L-FT-30	7,185	66	109	Type III	B2-U0-G1
GST-08L-FT-40	7,587	66	115	Type III	B2-U0-G1
GST-08L-FT-50	7,609	66	115	Type III	B2-U0-G1
HBR-12L-27-GWT	1,156	9	124	Type VS	B1-U1-G0
HBR-12L-30-GWT	1,287	9	138	Type VS	B1-U1-G0
HBR-12L-35-GWT	1,146	9	123	Type VS	B1-U1-G0
HBR-12L-40-GWT	1,144	9	123	Type VS	B1-U1-G0
HBR-12L-50-GWT	1,144	9	123	Type VS	B1-U1-G0
HBR-15L-27-GWT	1,396	11	128	Type VS	B1-U1-G0
HBR-15L-30-GWT	1,556	11	143	Type VS	B1-U1-G0
HBR-15L-35-GWT	1,384	11	127	Type VS	B1-U1-G0
HBR-15L-40-GWT	1,382	11	127	Type VS	B1-U1-G0
HBR-15L-50-GWT	1,382	11	127	Type VS	B1-U1-G0
HBR-17L-27-GWT	1,579	13	123	Type VS	B1-U1-G0
HBR-17L-30-GWT	1,758	13	137	Type VS	B1-U1-G0
HBR-17L-35-GWT	1,566	13	122	Type VS	B1-U1-G0
HBR-17L-40-GWT	1,563	13	122	Type VS	B1-U1-G0
HBR-17L-50-GWT	1,563	13	122	Type VS	B1-U1-G0
HLN-2-LED-18L-30	16,615	155	107	Type II	B3-U0-G3
HLN-2-LED-18L-40	17,913	155	116	Type II	B3-U0-G3
HLN-2-LED-18L-50	17,967	155	116	Type II	B3-U0-G3
HLN-2-LED-27L-30	24,086	238	101	Type II	B4-U0-G3
HLN-2-LED-27L-30-IL	17,810	239	74	Type II	B2-U0-G3
HLN-2-LED-27L-40	27,038	238	114	Type II	B4-U0-G4
HLN-2-LED-27L-40-IL	20,005	239	84	Type II	B2-U0-G3
HLN-2-LED-27L-50	27,119	238	114	Type II	B4-U0-G3
HLN-2-LED-27L-50-IL	19,960	239	84	Type II	B2-U0-G3
HLN-2-LED-32L-30	29,495	310	95	Type II	B4-U0-G4
HLN-2-LED-32L-30-IL	21,608	314	69	Type II	B3-U0-G3



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
HLN-2-LED-32L-40	32,137	310	104	Type II	B4-U0-G4
HLN-2-LED-32L-40-IL	23,570	314	75	Type II	B3-U0-G3
HLN-2-LED-32L-50	32,250	310	104	Type II	B4-U0-G4
HLN-2-LED-32L-50-IL	23,517	314	75	Type II	B3-U0-G3
HLN-3-LED-18L-30	17,247	155	111	Type III	B2-U0-G3
HLN-3-LED-18L-30-IL	14,298	154	93	Type III	B1-U0-G3
HLN-3-LED-18L-40	18,585	155	120	Type III	B2-U0-G3
HLN-3-LED-18L-40-IL	15,407	154	100	Type III	B1-U0-G3
HLN-3-LED-18L-50	18,641	155	120	Type III	B2-U0-G3
HLN-3-LED-18L-50-IL	15,453	154	100	Type III	B1-U0-G3
HLN-3-LED-27L-30	24,433	238	103	Type III	B3-U0-G4
HLN-3-LED-27L-30-IL	19,949	241	83	Type III	B1-U0-G4
HLN-3-LED-27L-40	27,422	238	115	Type III	B3-U0-G4
HLN-3-LED-27L-40-IL	22,390	241	93	Type III	B1-U0-G4
HLN-3-LED-27L-50	27,572	237	117	Type III	B3-U0-G4
HLN-3-LED-27L-50-IL	22,513	241	93	Type III	B1-U0-G4
HLN-3-LED-32L-30	30,104	310	97	Type III	B3-U0-G4
HLN-3-LED-32L-30-IL	24,805	314	79	Type III	B2-U0-G4
HLN-3-LED-32L-40	32,793	310	106	Type III	B3-U0-G4
HLN-3-LED-32L-40-IL	27,021	314	86	Type III	B2-U0-G4
HLN-3-LED-32L-50	32,890	310	106	Type III	B3-U0-G4
HLN-3-LED-32L-50-IL	27,102	314	86	Type III	B2-U0-G4
HLN-5W-LED-18L-30	16,689	155	108	Type VS	B4-U0-G2
HLN-5W-LED-18L-30-IL	10,365	153	68	Type III	B1-U0-G2
HLN-5W-LED-18L-40	17,984	155	116	Type VS	B4-U0-G2
HLN-5W-LED-18L-40-IL	11,169	153	73	Type III	B2-U0-G2
HLN-5W-LED-18L-50	18,038	155	117	Type VS	B4-U0-G2
HLN-5W-LED-18L-50-IL	11,202	153	73	Type III	B2-U0-G2
HLN-5W-LED-27L-30	23,786	238	100	Type VS	B5-U0-G3
HLN-5W-LED-27L-30-IL	14,093	241	58	Type III	B2-U0-G3
HLN-5W-LED-27L-40	26,696	238	112	Type VS	B5-U0-G3
HLN-5W-LED-27L-40-IL	16,352	241	68	Type III	B2-U0-G3
HLN-5W-LED-27L-50	27,098	237	114	Type VS	B5-U0-G3
HLN-5W-LED-27L-50-IL	16,055	241	67	Type III	B2-U0-G3
HLN-5W-LED-32L-30	29,494	310	95	Type VS	B5-U0-G3
HLN-5W-LED-32L-30-IL	17,172	314	55	Type III	B2-U0-G3
HLN-5W-LED-32L-40	32,129	310	104	Type VS	B5-U0-G3
HLN-5W-LED-32L-40-IL	18,706	314	60	Type III	B2-U0-G3
HLN-5W-LED-32L-50	32,768	311	106	Type VS	B5-U0-G4
HLN-5W-LED-32L-50-IL	19,346	314	62	Type III	B2-U0-G3
HLN-FT-LED-18L-30	17,073	155	110	Type IV	B3-U0-G3
HLN-FT-LED-18L-30-IL	13,299	154	86	Type IV	B1-U0-G3
HLN-FT-LED-18L-40	18,397	155	119	Type IV	B3-U0-G3
HLN-FT-LED-18L-40-IL	14,011	154	91	Type IV	B1-U0-G3
HLN-FT-LED-18L-50	18,453	155	119	Type IV	B3-U0-G3
HLN-FT-LED-18L-50-IL	14,054	154	91	Type IV	B1-U0-G3
HLN-FT-LED-27L-30	24,329	238	102	Type IV	B3-U0-G4
HLN-FT-LED-27L-30-IL	18,449	241	77	Type IV	B2-U0-G4
HLN-FT-LED-27L-40	27,305	238	115	Type IV	B3-U0-G4
HLN-FT-LED-27L-40-IL	20,706	241	86	Type IV	B2-U0-G4
HLN-FT-LED-27L-50	27,325	237	115	Type IV	B3-U0-G4
HLN-FT-LED-27L-50-IL	20,722	241	86	Type IV	B2-U0-G4
HLN-FT-LED-32L-30	30,490	310	98	Type IV	B3-U0-G4
HLN-FT-LED-32L-30-IL	23,743	315	75	Type IV	B2-U0-G4
HLN-FT-LED-32L-40	33,212	310	107	Type IV	B3-U0-G4
HLN-FT-LED-32L-40-IL	25,864	315	82	Type IV	B2-U0-G4
HLN-FT-LED-32L-50	33,446	310	108	Type IV	B3-U0-G4
HLN-FT-LED-32L-50-IL	26,046	315	83	Type IV	B2-U0-G4
HPG-10L-5C-30K8	10,587	79	134	Type VS	B3-U0-G1
HPG-10L-5C-40K8	11,021	79	140	Type VS	B3-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
HPG-10L-5C-50K8	11,021	79	140	Type VS	B3-U0-G1
HPG-10L-5Q-30K8	9,647	79	122	Type VS	B3-U0-G2
HPG-10L-5Q-40K8	10,042	79	127	Type VS	B3-U0-G2
HPG-10L-5Q-50K8	10,042	79	127	Type VS	B3-U0-G2
HPG-10L-5R-30K8	10,705	79	136	Type VS	B3-U0-G1
HPG-10L-5R-40K8	11,144	79	141	Type VS	B3-U0-G1
HPG-10L-5R-50K8	11,144	79	141	Type VS	B3-U0-G1
HPG-10L-FT-30K8	10,670	79	135	Type III	B3-U0-G2
HPG-10L-FT-40K8	11,107	79	141	Type III	B3-U0-G2
HPG-10L-FT-50K8	11,107	79	141	Type III	B3-U0-G2
HPG-13L-5C-30K8	13,738	106	130	Type VS	B3-U0-G1
HPG-13L-5C-40K8	14,301	106	135	Type VS	B3-U0-G1
HPG-13L-5C-50K8	14,301	106	135	Type VS	B3-U0-G1
HPG-13L-5Q-30K8	12,517	106	118	Type VS	B4-U0-G2
HPG-13L-5Q-40K8	13,030	106	123	Type VS	B4-U0-G2
HPG-13L-5Q-50K8	13,030	106	123	Type VS	B4-U0-G2
HPG-13L-5R-30K8	13,890	106	131	Type VS	B3-U0-G2
HPG-13L-5R-40K8	14,460	106	136	Type VS	B3-U0-G2
HPG-13L-5R-50K8	14,460	106	136	Type VS	B3-U0-G2
HPG-13L-FT-30K8	13,845	106	131	Type III	B3-U0-G2
HPG-13L-FT-40K8	14,412	106	136	Type III	B3-U0-G3
HPG-13L-FT-50K8	14,412	106	136	Type III	B3-U0-G3
HPG-15L-5C-30K8	15,909	126	126	Type VS	B3-U0-G1
HPG-15L-5C-40K8	16,561	126	131	Type VS	B3-U0-G1
HPG-15L-5C-50K8	16,561	126	131	Type VS	B3-U0-G1
HPG-15L-5Q-30K8	14,495	126	115	Type VS	B4-U0-G2
HPG-15L-5Q-40K8	15,089	126	120	Type VS	B4-U0-G2
HPG-15L-5Q-50K8	15,089	126	120	Type VS	B4-U0-G2
HPG-15L-5R-30K8	16,086	126	128	Type VS	B3-U0-G2
HPG-15L-5R-40K8	16,745	126	133	Type VS	B3-U0-G2
HPG-15L-5R-50K8	16,745	126	133	Type VS	B3-U0-G2
HPG-15L-FT-30K8	16,033	126	127	Type III	B3-U0-G3
HPG-15L-FT-40K8	16,690	126	132	Type III	B3-U0-G3
HPG-15L-FT-50K8	16,690	126	132	Type III	B3-U0-G3
HPG-20L-5C-30K8	20,295	169	120	Type VS	B4-U0-G1
HPG-20L-5C-40K8	21,126	169	125	Type VS	B4-U0-G1
HPG-20L-5C-50K8	21,126	169	125	Type VS	B4-U0-G1
HPG-20L-5Q-30K8	18,491	169	109	Type VS	B4-U0-G2
HPG-20L-5Q-40K8	19,249	169	114	Type VS	B4-U0-G2
HPG-20L-5Q-50K8	19,249	169	114	Type VS	B4-U0-G2
HPG-20L-5R-30K8	20,519	169	121	Type VS	B4-U0-G2
HPG-20L-5R-40K8	21,360	169	126	Type VS	B4-U0-G2
HPG-20L-5R-50K8	21,360	169	126	Type VS	B4-U0-G2
HPG-20L-FT-30K8	20,452	169	121	Type III	B3-U0-G3
HPG-20L-FT-40K8	21,290	169	126	Type III	B3-U0-G3
HPG-20L-FT-50K8	21,290	169	126	Type III	B3-U0-G3
HPG-23L-5C-30K8	23,175	198	117	Type VS	B4-U0-G2
HPG-23L-5C-40K8	24,125	198	122	Type VS	B4-U0-G2
HPG-23L-5C-50K8	24,125	198	122	Type VS	B4-U0-G2
HPG-23L-5Q-30K8	21,117	198	107	Type VS	B4-U0-G2
HPG-23L-5Q-40K8	21,982	198	111	Type VS	B4-U0-G2
HPG-23L-5Q-50K8	21,982	198	111	Type VS	B4-U0-G2
HPG-23L-5R-30K8	23,433	198	118	Type VS	B4-U0-G2
HPG-23L-5R-40K8	24,394	198	123	Type VS	B4-U0-G2
HPG-23L-5R-50K8	24,394	198	123	Type VS	B4-U0-G2
HPG-23L-FT-30K8	23,357	198	118	Type III	B4-U0-G3
HPG-23L-FT-40K8	24,314	198	123	Type III	B4-U0-G3
HPG-23L-FT-50K8	24,314	198	123	Type III	B4-U0-G3
LAL4-32-03L-2-27K8	2,732	25	109	Type II	B1-U0-G1
LAL4-32-03L-2-30K8	2,890	25	116	Type II	B1-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
LAL4-32-03L-2-35K8	2,956	25	118	Type II	B1-U0-G1
LAL4-32-03L-2-40K8	3,047	25	122	Type II	B1-U0-G1
LAL4-32-03L-2-50K8	3,038	25	122	Type II	B1-U0-G1
LAL4-32-03L-3-27K8	2,682	25	107	Type III	B1-U0-G1
LAL4-32-03L-3-30K8	2,838	25	114	Type III	B1-U0-G1
LAL4-32-03L-3-35K8	2,902	25	116	Type III	B1-U0-G1
LAL4-32-03L-3-40K8	2,991	25	120	Type III	B1-U0-G1
LAL4-32-03L-3-50K8	2,983	25	119	Type III	B1-U0-G1
LAL4-32-03L-4-27K8	2,682	25	107	Type IV	B1-U0-G1
LAL4-32-03L-4-30K8	2,838	25	114	Type IV	B1-U0-G1
LAL4-32-03L-4-35K8	2,902	25	116	Type IV	B1-U0-G1
LAL4-32-03L-4-40K8	2,991	25	120	Type IV	B1-U0-G1
LAL4-32-03L-4-50K8	2,982	25	119	Type IV	B1-U0-G1
LAL4-32-03L-5-27K8	2,727	25	109	Type VS	B2-U0-G1
LAL4-32-03L-5-30K8	2,886	25	115	Type VS	B2-U0-G1
LAL4-32-03L-5-35K8	2,950	25	118	Type VS	B2-U0-G1
LAL4-32-03L-5-40K8	3,041	25	122	Type VS	B2-U0-G1
LAL4-32-03L-5-50K8	3,032	25	121	Type VS	B2-U0-G1
LAL4-32-06L-2-27K8	5,442	48	113	Type II	B1-U0-G1
LAL4-32-06L-2-30K8	5,757	48	120	Type II	B1-U0-G1
LAL4-32-06L-2-35K8	5,887	48	123	Type II	B1-U0-G1
LAL4-32-06L-2-40K8	6,069	48	126	Type II	B1-U0-G1
LAL4-32-06L-2-50K8	6,051	48	126	Type II	B1-U0-G1
LAL4-32-06L-3-27K8	5,343	48	111	Type III	B1-U0-G1
LAL4-32-06L-3-30K8	5,652	48	118	Type III	B1-U0-G1
LAL4-32-06L-3-35K8	5,780	48	120	Type III	B1-U0-G1
LAL4-32-06L-3-40K8	5,958	48	124	Type III	B1-U0-G1
LAL4-32-06L-3-50K8	5,940	48	124	Type III	B1-U0-G1
LAL4-32-06L-4-27K8	5,342	48	111	Type IV	B1-U0-G1
LAL4-32-06L-4-30K8	5,652	48	118	Type IV	B1-U0-G1
LAL4-32-06L-4-35K8	5,779	48	120	Type IV	B1-U0-G2
LAL4-32-06L-4-40K8	5,958	48	124	Type IV	B1-U0-G2
LAL4-32-06L-4-50K8	5,940	48	124	Type IV	B1-U0-G2
LAL4-32-06L-5-27K8	5,431	48	113	Type VS	B3-U0-G1
LAL4-32-06L-5-30K8	5,746	48	120	Type VS	B3-U0-G1
LAL4-32-06L-5-35K8	5,876	48	122	Type VS	B3-U0-G1
LAL4-32-06L-5-40K8	6,057	48	126	Type VS	B3-U0-G1
LAL4-32-06L-5-50K8	6,039	48	126	Type VS	B3-U0-G1
LAL4-40-09L-2-27K8	8,108	72	113	Type II	B1-U0-G1
LAL4-40-09L-2-30K8	8,578	72	119	Type II	B1-U0-G2
LAL4-40-09L-2-35K8	8,771	72	122	Type II	B1-U0-G2
LAL4-40-09L-2-40K8	9,042	72	126	Type II	B2-U0-G2
LAL4-40-09L-2-50K8	9,015	72	125	Type II	B2-U0-G2
LAL4-40-09L-3-27K8	7,960	72	111	Type III	B2-U0-G2
LAL4-40-09L-3-30K8	8,421	72	117	Type III	B2-U0-G2
LAL4-40-09L-3-35K8	8,611	72	120	Type III	B2-U0-G2
LAL4-40-09L-3-40K8	8,877	72	123	Type III	B2-U0-G2
LAL4-40-09L-3-50K8	8,851	72	123	Type III	B2-U0-G2
LAL4-40-09L-4-27K8	7,960	72	111	Type IV	B2-U0-G2
LAL4-40-09L-4-30K8	8,421	72	117	Type IV	B2-U0-G2
LAL4-40-09L-4-35K8	8,611	72	120	Type IV	B2-U0-G2
LAL4-40-09L-4-40K8	8,876	72	123	Type IV	B2-U0-G2
LAL4-40-09L-4-50K8	8,850	72	123	Type IV	B2-U0-G2
LAL4-40-09L-5-27K8	8,092	72	112	Type VS	B3-U0-G2
LAL4-40-09L-5-30K8	8,561	72	119	Type VS	B3-U0-G2
LAL4-40-09L-5-35K8	8,754	72	122	Type VS	B3-U0-G2
LAL4-40-09L-5-40K8	9,024	72	125	Type VS	B3-U0-G2
LAL4-40-09L-5-50K8	8,998	72	125	Type VS	B3-U0-G2
LAL4-40-12L-2-27K8	10,850	98	111	Type II	B2-U0-G2
LAL4-40-12L-2-30K8	11,478	98	117	Type II	B2-U0-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
LAL4-40-12L-2-35K8	11,737	98	120	Type II	B2-U0-G2
LAL4-40-12L-2-40K8	12,099	98	123	Type II	B2-U0-G2
LAL4-40-12L-2-50K8	12,063	98	123	Type II	B2-U0-G2
LAL4-40-12L-3-27K8	10,651	98	109	Type III	B2-U0-G2
LAL4-40-12L-3-30K8	11,268	98	115	Type III	B2-U0-G2
LAL4-40-12L-3-35K8	11,521	98	118	Type III	B2-U0-G2
LAL4-40-12L-3-40K8	11,877	98	121	Type III	B2-U0-G2
LAL4-40-12L-3-50K8	11,842	98	121	Type III	B2-U0-G2
LAL4-40-12L-4-27K8	10,650	98	109	Type IV	B2-U0-G2
LAL4-40-12L-4-30K8	11,267	98	115	Type IV	B2-U0-G2
LAL4-40-12L-4-35K8	11,521	98	118	Type IV	B2-U0-G2
LAL4-40-12L-4-40K8	11,877	98	121	Type IV	B2-U0-G2
LAL4-40-12L-4-50K8	11,841	98	121	Type IV	B2-U0-G2
LAL4-40-12L-5-27K8	10,828	98	110	Type VS	B4-U0-G2
LAL4-40-12L-5-30K8	11,456	98	117	Type VS	B4-U0-G2
LAL4-40-12L-5-35K8	11,714	98	120	Type VS	B4-U0-G2
LAL4-40-12L-5-40K8	12,075	98	123	Type VS	B4-U0-G2
LAL4-40-12L-5-50K8	12,040	98	123	Type VS	B4-U0-G2
LAL4-48-15L-2-27K8	13,628	117	116	Type II	B2-U0-G2
LAL4-48-15L-2-30K8	14,418	117	123	Type II	B2-U0-G2
LAL4-48-15L-2-35K8	14,743	117	126	Type II	B2-U0-G2
LAL4-48-15L-2-40K8	15,198	117	130	Type II	B2-U0-G2
LAL4-48-15L-2-50K8	15,153	117	130	Type II	B2-U0-G2
LAL4-48-15L-3-27K8	13,378	117	114	Type III	B3-U0-G3
LAL4-48-15L-3-30K8	14,153	117	121	Type III	B3-U0-G3
LAL4-48-15L-3-35K8	14,472	117	124	Type III	B3-U0-G3
LAL4-48-15L-3-40K8	14,919	117	128	Type III	B3-U0-G3
LAL4-48-15L-3-50K8	14,875	117	127	Type III	B3-U0-G3
LAL4-48-15L-4-27K8	13,379	117	114	Type IV	B2-U0-G2
LAL4-48-15L-4-30K8	14,154	117	121	Type IV	B2-U0-G2
LAL4-48-15L-4-35K8	14,473	117	124	Type IV	B2-U0-G2
LAL4-48-15L-4-40K8	14,920	117	128	Type IV	B3-U0-G3
LAL4-48-15L-4-50K8	14,876	117	127	Type IV	B2-U0-G2
LAL4-48-15L-5-27K8	13,601	117	116	Type VS	B4-U0-G2
LAL4-48-15L-5-30K8	14,390	117	123	Type VS	B4-U0-G2
LAL4-48-15L-5-35K8	14,714	117	126	Type VS	B4-U0-G2
LAL4-48-15L-5-40K8	15,168	117	130	Type VS	B4-U0-G2
LAL4-48-15L-5-50K8	15,123	117	129	Type VS	B4-U0-G2
LAL4-48-18L-2-27K8	16,250	144	113	Type II	B2-U0-G2
LAL4-48-18L-2-30K8	17,191	144	119	Type II	B2-U0-G2
LAL4-48-18L-2-35K8	17,579	144	122	Type II	B2-U0-G2
LAL4-48-18L-2-40K8	18,121	144	126	Type II	B3-U0-G3
LAL4-48-18L-2-50K8	18,068	144	125	Type II	B3-U0-G3
LAL4-48-18L-3-27K8	15,952	144	111	Type III	B3-U0-G3
LAL4-48-18L-3-30K8	16,876	144	117	Type III	B3-U0-G3
LAL4-48-18L-3-35K8	17,256	144	120	Type III	B3-U0-G3
LAL4-48-18L-3-40K8	17,789	144	124	Type III	B3-U0-G3
LAL4-48-18L-3-50K8	17,736	144	123	Type III	B3-U0-G3
LAL4-48-18L-4-27K8	15,953	144	111	Type IV	B3-U0-G3
LAL4-48-18L-4-30K8	16,877	144	117	Type IV	B3-U0-G3
LAL4-48-18L-4-35K8	17,257	144	120	Type IV	B3-U0-G3
LAL4-48-18L-4-40K8	17,790	144	124	Type IV	B3-U0-G3
LAL4-48-18L-4-50K8	17,737	144	123	Type IV	B3-U0-G3
LAL4-48-18L-5-27K8	16,218	144	113	Type VS	B4-U0-G2
LAL4-48-18L-5-30K8	17,158	144	119	Type VS	B4-U0-G2
LAL4-48-18L-5-35K8	17,545	144	122	Type VS	B4-U0-G2
LAL4-48-18L-5-40K8	18,086	144	126	Type VS	B4-U0-G2
LAL4-48-18L-5-50K8	18,032	144	125	Type VS	B4-U0-G2
LXM4-PT-2-LED-05L-30	4,568	39	117	Type II	B1-U1-G1
LXM4-PT-2-LED-05L-30-IL	3,439	39	88	Type II	B1-U1-G1



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LXM4-PT-2-LED-05L-40	5,046	39	129	Type II	B2-U1-G1
LXM4-PT-2-LED-05L-40-IL	3,799	39	97	Type II	B1-U1-G1
LXM4-PT-2-LED-05L-50	5,296	39	135	Type II	B2-U1-G1
LXM4-PT-2-LED-05L-50-IL	3,987	39	102	Type II	B1-U1-G1
LXM4-PT-2-LED-10L-30	9,102	77	118	Type II	B2-U2-G2
LXM4-PT-2-LED-10L-30-IL	6,853	77	89	Type II	B1-U1-G1
LXM4-PT-2-LED-10L-40	10,054	77	130	Type II	B2-U2-G2
LXM4-PT-2-LED-10L-40-IL	7,570	77	98	Type II	B1-U1-G1
LXM4-PT-2-LED-10L-50	10,552	77	136	Type II	B2-U2-G2
LXM4-PT-2-LED-10L-50-IL	7,944	77	103	Type II	B1-U1-G1
LXM4-PT-2-LED-18L-30	16,650	149	112	Type II	B3-U2-G3
LXM4-PT-2-LED-18L-30-IL	12,537	149	84	Type II	B2-U2-G2
LXM4-PT-2-LED-18L-40	18,113	149	122	Type II	B3-U2-G3
LXM4-PT-2-LED-18L-40-IL	13,638	149	92	Type II	B2-U2-G2
LXM4-PT-2-LED-18L-50	19,010	149	128	Type II	B3-U2-G3
LXM4-PT-2-LED-18L-50-IL	14,313	149	96	Type II	B2-U2-G2
LXM4-PT-2-LED-25L-30	22,952	228	101	Type II	B4-U2-G3
LXM4-PT-2-LED-25L-30-IL	17,281	228	76	Type II	B2-U2-G2
LXM4-PT-2-LED-25L-40	25,057	228	110	Type II	B4-U2-G3
LXM4-PT-2-LED-25L-40-IL	18,866	228	83	Type II	B2-U2-G2
LXM4-PT-2-LED-25L-50	26,299	228	115	Type II	B4-U2-G3
LXM4-PT-2-LED-25L-50-IL	19,800	228	87	Type II	B2-U2-G2
LXM4-PT-3-LED-05L-30	4,698	39	120	Type III	B1-U1-G1
LXM4-PT-3-LED-05L-30-IL	3,870	39	99	Type II	B1-U1-G1
LXM4-PT-3-LED-05L-40	5,189	39	132	Type III	B1-U1-G2
LXM4-PT-3-LED-05L-40-IL	4,274	39	110	Type II	B1-U1-G1
LXM4-PT-3-LED-05L-50	5,446	39	139	Type III	B1-U1-G2
LXM4-PT-3-LED-05L-50-IL	4,485	39	115	Type II	B1-U1-G1
LXM4-PT-3-LED-10L-30	9,361	77	121	Type III	B2-U2-G2
LXM4-PT-3-LED-10L-30-IL	7,711	77	100	Type II	B1-U2-G2
LXM4-PT-3-LED-10L-40	10,341	77	134	Type III	B2-U2-G2
LXM4-PT-3-LED-10L-40-IL	8,517	77	111	Type II	B1-U2-G2
LXM4-PT-3-LED-10L-50	10,853	77	140	Type III	B2-U2-G2
LXM4-PT-3-LED-10L-50-IL	8,938	77	116	Type II	B1-U2-G2
LXM4-PT-3-LED-18L-30	17,107	149	115	Type III	B2-U2-G3
LXM4-PT-3-LED-18L-30-IL	14,089	149	95	Type II	B1-U2-G2
LXM4-PT-3-LED-18L-40	18,756	149	126	Type III	B3-U2-G3
LXM4-PT-3-LED-18L-40-IL	15,447	149	104	Type II	B2-U2-G2
LXM4-PT-3-LED-18L-50	19,685	149	132	Type III	B3-U2-G3
LXM4-PT-3-LED-18L-50-IL	16,212	149	109	Type II	B2-U2-G2
LXM4-PT-3-LED-25L-30	23,544	228	103	Type II	B3-U2-G3
LXM4-PT-3-LED-25L-30-IL	19,390	227	85	Type II	B2-U2-G3
LXM4-PT-3-LED-25L-40	25,921	228	114	Type II	B3-U2-G3
LXM4-PT-3-LED-25L-40-IL	21,348	227	94	Type II	B2-U2-G3
LXM4-PT-3-LED-25L-50	27,206	228	119	Type II	B3-U2-G3
LXM4-PT-3-LED-25L-50-IL	22,406	227	99	Type II	B2-U2-G3
LXM4-PT-5W-LED-05L-30	4,603	39	117	Type VS	B3-U1-G1
LXM4-PT-5W-LED-05L-30-IL	2,834	39	73	Type III	B1-U1-G1
LXM4-PT-5W-LED-05L-40	5,084	39	130	Type VS	B3-U1-G1
LXM4-PT-5W-LED-05L-40-IL	3,130	39	80	Type III	B1-U1-G1
LXM4-PT-5W-LED-05L-50	5,336	39	136	Type VS	B3-U1-G1
LXM4-PT-5W-LED-05L-50-IL	3,285	39	84	Type III	B1-U1-G1
LXM4-PT-5W-LED-10L-30	9,152	77	118	Type VS	B3-U2-G2
LXM4-PT-5W-LED-10L-30-IL	5,635	77	73	Type III	B1-U1-G1
LXM4-PT-5W-LED-10L-40	10,019	77	130	Type VS	B4-U2-G2
LXM4-PT-5W-LED-10L-40-IL	6,168	77	80	Type III	B1-U1-G2
LXM4-PT-5W-LED-10L-50	10,515	77	136	Type VS	B4-U2-G2
LXM4-PT-5W-LED-10L-50-IL	6,473	77	84	Type III	B1-U1-G2
LXM4-PT-5W-LED-18L-30	16,808	149	113	Type VS	B4-U2-G2
LXM4-PT-5W-LED-18L-30-IL	10,349	149	69	Type III	B2-U2-G2



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LXM4-PT-5W-LED-18L-40	18,428	149	124	Type VS	B4-U2-G2
LXM4-PT-5W-LED-18L-40-IL	11,345	149	76	Type III	B2-U2-G2
LXM4-PT-5W-LED-18L-50	19,341	149	130	Type VS	B4-U2-G2
LXM4-PT-5W-LED-18L-50-IL	11,907	149	80	Type III	B2-U2-G2
LXM4-PT-5W-LED-25L-30	23,612	228	104	Type VS	B5-U2-G3
LXM4-PT-5W-LED-25L-30-IL	14,537	227	64	Type III	B2-U2-G2
LXM4-PT-5W-LED-25L-40	25,996	228	114	Type VS	B5-U2-G3
LXM4-PT-5W-LED-25L-40-IL	16,004	227	70	Type III	B2-U2-G2
LXM4-PT-5W-LED-25L-50	27,284	228	120	Type VS	B5-U2-G3
LXM4-PT-5W-LED-25L-50-IL	16,796	227	74	Type III	B2-U2-G2
LXM4-PT-FT-LED-05L-30	4,576	39	117	Type IV	B1-U1-G2
LXM4-PT-FT-LED-05L-30-IL	3,440	39	88	Type III	B1-U1-G1
LXM4-PT-FT-LED-05L-40	5,054	39	129	Type IV	B1-U1-G2
LXM4-PT-FT-LED-05L-40-IL	3,799	39	97	Type III	B1-U1-G1
LXM4-PT-FT-LED-05L-50	5,304	39	135	Type IV	B1-U1-G2
LXM4-PT-FT-LED-05L-50-IL	3,987	39	102	Type III	B1-U1-G1
LXM4-PT-FT-LED-10L-30	9,109	77	118	Type IV	B2-U2-G2
LXM4-PT-FT-LED-10L-30-IL	6,846	77	89	Type III	B1-U2-G2
LXM4-PT-FT-LED-10L-40	10,061	77	130	Type IV	B2-U2-G2
LXM4-PT-FT-LED-10L-40-IL	7,562	77	98	Type III	B1-U2-G2
LXM4-PT-FT-LED-10L-50	10,559	77	137	Type IV	B2-U2-G2
LXM4-PT-FT-LED-10L-50-IL	7,936	77	103	Type III	B1-U2-G2
LXM4-PT-FT-LED-18L-30	16,724	149	112	Type IV	B2-U2-G3
LXM4-PT-FT-LED-18L-30-IL	12,570	149	84	Type III	B2-U2-G2
LXM4-PT-FT-LED-18L-40	18,336	149	123	Type IV	B3-U2-G3
LXM4-PT-FT-LED-18L-40-IL	13,782	149	92	Type III	B2-U2-G2
LXM4-PT-FT-LED-18L-50	19,244	149	129	Type IV	B3-U2-G3
LXM4-PT-FT-LED-18L-50-IL	14,464	149	97	Type III	B2-U2-G2
LXM4-PT-FT-LED-25L-30	22,903	228	100	Type IV	B3-U2-G4
LXM4-PT-FT-LED-25L-30-IL	17,215	227	76	Type III	B2-U2-G3
LXM4-PT-FT-LED-25L-40	25,215	228	111	Type IV	B3-U2-G4
LXM4-PT-FT-LED-25L-40-IL	18,953	227	83	Type III	B2-U2-G3
LXM4-PT-FT-LED-25L-50	26,465	228	116	Type IV	B3-U2-G4
LXM4-PT-FT-LED-25L-50-IL	19,892	227	88	Type III	B2-U2-G3
MCOWP-27-45	3,237	27	121	Type VS	B1-U0-G0
MCOWP-43-45	5,104	41	123	Type VS	B2-U0-G1
MCOWP-64-45	8,129	62	131	Type VS	B3-U0-G1
MPH-LED-35L-SIL-2-30-70CRI	34,435	252	137	Type II	B4-U5-G4
MPH-LED-35L-SIL-2-30-70CRI-IH	25,621	252	102	Type II	B3-U5-G3
MPH-LED-35LSIL-2-30-70CRI-IL	14,402	252	57	Type I	B2-U4-G2
MPH-LED-35L-SIL-2-40-70CRI	37,402	252	148	Type II	B4-U5-G4
MPH-LED-35L-SIL-2-40-70CRI-IH	27,829	252	110	Type II	B3-U5-G3
MPH-LED-35LSIL-2-40-70CRI-IL	15,643	252	62	Type I	B2-U4-G3
MPH-LED-35L-SIL-2-50-70CRI	35,626	252	141	Type II	B4-U5-G4
MPH-LED-35L-SIL-2-50-70CRI-IH	26,507	252	105	Type II	B3-U5-G3
MPH-LED-35LSIL-2-50-70CRI-IL	14,900	252	59	Type I	B2-U4-G3
MPH-LED-35L-SIL-3-30-70CRI	35,934	252	143	Type III	B4-U4-G4
MPH-LED-35L-SIL-3-30-70CRI-IH	27,292	252	108	Type III	B3-U4-G4
MPH-LED-35L-SIL-3-30-70CRI-IL	17,205	252	68	Type III	B1-U3-G3
MPH-LED-35L-SIL-3-40-70CRI	39,031	252	155	Type III	B4-U5-G4
MPH-LED-35L-SIL-3-40-70CRI-IH	29,644	252	118	Type III	B3-U4-G4
MPH-LED-35L-SIL-3-40-70CRI-IL	18,687	252	74	Type III	B1-U4-G3
MPH-LED-35L-SIL-3-50-70CRI	37,177	252	148	Type III	B4-U4-G4
MPH-LED-35L-SIL-3-50-70CRI-IH	28,236	252	112	Type III	B3-U4-G4
MPH-LED-35L-SIL-3-50-70CRI-IL	17,800	252	71	Type III	B1-U3-G3
MPH-LED-35L-SIL-5W-30-70CRI	36,535	252	145	Type VS	B5-U5-G4
MPH-LED-35L-SIL-5W-40-70CRI	38,000	252	151	Type VS	B5-U5-G4
MPH-LED-35L-SIL-5W-50-70CRI	37,790	252	150	Type VS	B5-U5-G4
MPH-LED-35L-SIL-AM-30-70CRI	36,409	252	144	Type III	B3-U5-G3
MPH-LED-35L-SIL-AM-30-70CRI-IH	28,107	252	112	Type III	B2-U4-G3



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MPH-LED-35L-SIL-AM-30-70CRI-IL	16,529	252	66	Type III	B1-U4-G3
MPH-LED-35L-SIL-AM-40-70CRI	39,546	252	157	Type III	B3-U5-G3
MPH-LED-35L-SIL-AM-40-70CRI-IH	30,529	252	121	Type III	B3-U5-G3
MPH-LED-35L-SIL-AM-40-70CRI-IL	17,954	252	71	Type III	B1-U4-G3
MPH-LED-35L-SIL-AM-50-70CRI	37,668	252	149	Type III	B3-U5-G3
MPH-LED-35L-SIL-AM-50-70CRI-IH	29,079	252	115	Type III	B2-U4-G3
MPH-LED-35L-SIL-AM-50-70CRI-IL	17,100	252	68	Type III	B1-U4-G3
MPH-LED-35L-SIL-FT-30-70CRI	35,381	252	140	Type IV	B4-U5-G4
MPH-LED-35L-SIL-FT-30-70CRI-IH	26,300	252	104	Type IV	B3-U4-G4
MPH-LED-35L-SIL-FT-30-70CRI-IL	17,323	252	69	Type IV	B1-U4-G3
MPH-LED-35L-SIL-FT-40-70CRI	38,430	252	153	Type IV	B4-U5-G4
MPH-LED-35L-SIL-FT-40-70CRI-IH	28,566	252	113	Type IV	B3-U4-G4
MPH-LED-35L-SIL-FT-40-70CRI-IL	18,815	252	75	Type IV	B1-U4-G3
MPH-LED-35L-SIL-FT-50-70CRI	36,605	252	145	Type IV	B4-U5-G4
MPH-LED-35L-SIL-FT-50-70CRI-IH	27,210	252	108	Type IV	B3-U4-G4
MPH-LED-35L-SIL-FT-50-70CRI-IL	17,922	252	71	Type IV	B1-U4-G3
MPH-LED-35L-SIL-FTA-30-70CRI	35,863	252	142	Type II	B4-U5-G4
MPH-LED-35L-SIL-FTA-30-70CRI-IH	28,242	252	112	Type II	B3-U5-G3
MPH-LED-35L-SIL-FTA-30-70CRI-IL	18,939	252	75	Type II	B2-U4-G3
MPH-LED-35L-SIL-FTA-40-70CRI	38,953	252	155	Type II	B4-U5-G4
MPH-LED-35L-SIL-FTA-40-70CRI-IH	30,676	252	122	Type II	B3-U5-G3
MPH-LED-35L-SIL-FTA-40-70CRI-IL	20,571	252	82	Type II	B2-U5-G3
MPH-LED-35L-SIL-FTA-50-70CRI	37,103	252	147	Type II	B4-U5-G4
MPH-LED-35L-SIL-FTA-50-70CRI-IH	29,219	252	116	Type II	B3-U5-G3
MPH-LED-35L-SIL-FTA-50-70CRI-IL	19,594	252	78	Type II	B2-U4-G3
MPH-LED-45L-SIL-2-30-70CRI	45,148	369	122	Type II	B5-U5-G4
MPH-LED-45L-SIL-2-30-70CRI-IH	33,592	369	91	Type II	B3-U5-G3
MPH-LED-45L-SIL-2-30-70CRI-IL	18,883	369	51	Type I	B2-U4-G3
MPH-LED-45L-SIL-2-40-70CRI	49,039	369	133	Type II	B5-U5-G4
MPH-LED-45L-SIL-2-40-70CRI-IH	36,487	369	99	Type II	B3-U5-G3
MPH-LED-45L-SIL-2-40-70CRI-IL	20,510	369	56	Type I	B2-U4-G3
MPH-LED-45L-SIL-2-50-70CRI	46,710	369	127	Type II	B5-U5-G4
MPH-LED-45L-SIL-2-50-70CRI-IH	34,754	369	94	Type II	B3-U5-G3
MPH-LED-45L-SIL-2-50-70CRI-IL	19,536	369	53	Type I	B2-U4-G3
MPH-LED-45L-SIL-3-30-70CRI	47,115	369	128	Type III	B4-U5-G5
MPH-LED-45L-SIL-3-30-70CRI-IH	35,783	369	97	Type III	B3-U5-G4
MPH-LED-45L-SIL-3-30-70CRI-IL	22,558	369	61	Type III	B1-U4-G3
MPH-LED-45L-SIL-3-40-70CRI	51,175	369	139	Type III	B4-U5-G5
MPH-LED-45L-SIL-3-40-70CRI-IH	38,867	369	105	Type III	B3-U5-G4
MPH-LED-45L-SIL-3-40-70CRI-IL	24,501	369	66	Type III	B1-U4-G4
MPH-LED-45L-SIL-3-50-70CRI	48,745	369	132	Type III	B4-U5-G5
MPH-LED-45L-SIL-3-50-70CRI-IH	37,021	369	100	Type III	B3-U5-G4
MPH-LED-45L-SIL-3-50-70CRI-IL	23,338	369	63	Type III	B1-U4-G4
MPH-LED-45L-SIL-5W-30-70CRI	45,870	369	124	Type VS	B5-U0-G4
MPH-LED-45L-SIL-5W-40-70CRI	49,823	369	135	Type VS	B5-U0-G4
MPH-LED-45L-SIL-5W-50-70CRI	47,456	369	129	Type VS	B5-U0-G4
MPH-LED-45L-SIL-AM-30-70CRI	47,737	369	129	Type III	B3-U5-G4
MPH-LED-45L-SIL-AM-30-70CRI-IH	36,852	369	100	Type III	B3-U5-G3
MPH-LED-45L-SIL-AM-30-70CRI-IL	21,656	369	59	Type III	B1-U4-G3
MPH-LED-45L-SIL-AM-40-70CRI	51,850	369	141	Type III	B4-U5-G4
MPH-LED-45L-SIL-AM-40-70CRI-IH	40,028	369	108	Type III	B3-U5-G3
MPH-LED-45L-SIL-AM-40-70CRI-IL	23,522	369	64	Type III	B1-U4-G3
MPH-LED-45L-SIL-AM-50-70CRI	49,388	369	134	Type III	B4-U5-G4
MPH-LED-45L-SIL-AM-50-70CRI-IH	38,127	369	103	Type III	B3-U5-G3
MPH-LED-45L-SIL-AM-50-70CRI-IL	22,405	369	61	Type III	B1-U4-G3
MPH-LED-45L-SIL-FT-30-70CRI	46,390	369	126	Type IV	B4-U5-G5
MPH-LED-45L-SIL-FT-30-70CRI-IH	34,483	369	93	Type IV	B3-U5-G4
MPH-LED-45L-SIL-FT-30-70CRI-IL	22,712	369	62	Type IV	B1-U4-G4
MPH-LED-45L-SIL-FT-40-70CRI	50,388	369	137	Type IV	B4-U5-G5
MPH-LED-45L-SIL-FT-40-70CRI-IH	37,455	369	102	Type IV	B3-U5-G4



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
MPH-LED-45L-SIL-FT-40-70CRI-IL	24,669	369	67	Type IV	B1-U4-G4
MPH-LED-45L-SIL-FT-50-70CRI	47,995	369	130	Type IV	B4-U5-G5
MPH-LED-45L-SIL-FT-50-70CRI-IH	35,676	369	97	Type IV	B3-U5-G4
MPH-LED-45L-SIL-FT-50-70CRI-IL	23,498	369	64	Type IV	B1-U4-G4
MPH-LED-45L-SIL-FTA-30-70CRI	47,021	369	127	Type II	B4-U5-G4
MPH-LED-45L-SIL-FTA-30-70CRI-IH	37,029	369	100	Type II	B3-U5-G3
MPH-LED-45L-SIL-FTA-30-70CRI-IL	24,831	369	67	Type II	B2-U5-G3
MPH-LED-45L-SIL-FTA-40-70CRI	51,074	369	138	Type II	B5-U5-G4
MPH-LED-45L-SIL-FTA-40-70CRI-IH	40,220	369	109	Type II	B3-U5-G3
MPH-LED-45L-SIL-FTA-40-70CRI-IL	26,970	369	73	Type II	B2-U5-G3
MPH-LED-45L-SIL-FTA-50-70CRI	48,648	369	132	Type II	B5-U5-G4
MPH-LED-45L-SIL-FTA-50-70CRI-IH	38,309	369	104	Type II	B3-U5-G3
MPH-LED-45L-SIL-FTA-50-70CRI-IL	25,690	369	70	Type II	B2-U5-G3
MPH-LED-55L-SIL-2-30-70CRI	51,855	438	118	Type II	B5-U5-G4
MPH-LED-55L-SIL-2-30-70CRI-IH	38,583	438	88	Type II	B3-U5-G3
MPH-LED-55L-SIL-2-30-70CRI-IL	21,688	438	50	Type I	B3-U5-G3
MPH-LED-55L-SIL-2-40-70CRI	56,323	438	129	Type II	B5-U5-G4
MPH-LED-55L-SIL-2-40-70CRI-IH	41,908	438	96	Type II	B4-U5-G3
MPH-LED-55L-SIL-2-40-70CRI-IL	23,557	438	54	Type I	B3-U5-G3
MPH-LED-55L-SIL-2-50-70CRI	53,648	438	122	Type II	B5-U5-G4
MPH-LED-55L-SIL-2-50-70CRI-IH	39,917	438	91	Type II	B3-U5-G3
MPH-LED-55L-SIL-2-50-70CRI-IL	22,438	438	51	Type I	B3-U5-G3
MPH-LED-55L-SIL-3-30-70CRI	54,114	438	124	Type III	B4-U5-G5
MPH-LED-55L-SIL-3-30-70CRI-IH	39,384	438	90	Type III	B3-U5-G4
MPH-LED-55L-SIL-3-30-70CRI-IL	25,909	438	59	Type III	B1-U4-G4
MPH-LED-55L-SIL-3-40-70CRI	58,778	438	134	Type III	B4-U5-G5
MPH-LED-55L-SIL-3-40-70CRI-IH	42,778	438	98	Type III	B3-U5-G4
MPH-LED-55L-SIL-3-40-70CRI-IL	28,142	438	64	Type III	B1-U4-G4
MPH-LED-55L-SIL-3-50-70CRI	55,986	438	128	Type III	B4-U5-G5
MPH-LED-55L-SIL-3-50-70CRI-IH	40,746	438	93	Type III	B3-U5-G4
MPH-LED-55L-SIL-3-50-70CRI-IL	26,805	438	61	Type III	B1-U4-G4
MPH-LED-55L-SIL-5W-30-70CRI	52,683	438	120	Type VS	B5-U0-G4
MPH-LED-55L-SIL-5W-40-70CRI	57,224	438	131	Type VS	B5-U0-G5
MPH-LED-55L-SIL-5W-50-70CRI	54,506	438	124	Type VS	B5-U0-G4
MPH-LED-55L-SIL-AM-30-70CRI	54,828	438	125	Type III	B4-U5-G4
MPH-LED-55L-SIL-AM-30-70CRI-IH	42,325	438	97	Type III	B3-U5-G3
MPH-LED-55L-SIL-AM-30-70CRI-IL	24,873	438	57	Type III	B1-U4-G3
MPH-LED-55L-SIL-AM-40-70CRI	59,553	438	136	Type III	B4-U5-G4
MPH-LED-55L-SIL-AM-40-70CRI-IH	45,973	438	105	Type III	B3-U5-G3
MPH-LED-55L-SIL-AM-40-70CRI-IL	27,016	438	62	Type III	B1-U4-G3
MPH-LED-55L-SIL-AM-50-70CRI	56,724	438	130	Type III	B4-U5-G4
MPH-LED-55L-SIL-AM-50-70CRI-IH	43,789	438	100	Type III	B3-U5-G3
MPH-LED-55L-SIL-AM-50-70CRI-IL	25,733	438	59	Type III	B1-U4-G3
MPH-LED-55L-SIL-FT-30-70CRI	53,282	438	122	Type IV	B4-U5-G5
MPH-LED-55L-SIL-FT-30-70CRI-IH	39,605	438	90	Type IV	B3-U5-G4
MPH-LED-55L-SIL-FT-30-70CRI-IL	26,085	438	60	Type IV	B1-U4-G4
MPH-LED-55L-SIL-FT-40-70CRI	57,874	438	132	Type IV	B5-U5-G5
MPH-LED-55L-SIL-FT-40-70CRI-IH	43,018	438	98	Type IV	B3-U5-G5
MPH-LED-55L-SIL-FT-40-70CRI-IL	28,334	438	65	Type IV	B1-U4-G4
MPH-LED-55L-SIL-FT-50-70CRI	55,125	438	126	Type IV	B5-U5-G5
MPH-LED-55L-SIL-FT-50-70CRI-IH	40,974	438	94	Type IV	B3-U5-G5
MPH-LED-55L-SIL-FT-50-70CRI-IL	26,988	438	62	Type IV	B1-U4-G4
MPH-LED-55L-SIL-FTA-30-70CRI	54,006	438	123	Type II	B5-U5-G4
MPH-LED-55L-SIL-FTA-30-70CRI-IH	42,530	438	97	Type II	B4-U5-G4
MPH-LED-55L-SIL-FTA-30-70CRI-IL	28,520	438	65	Type II	B3-U5-G3
MPH-LED-55L-SIL-FTA-40-70CRI	58,659	438	134	Type II	B5-U5-G5
MPH-LED-55L-SIL-FTA-40-70CRI-IH	46,195	438	105	Type II	B4-U5-G4
MPH-LED-55L-SIL-FTA-40-70CRI-IL	30,978	438	71	Type II	B3-U5-G3
MPH-LED-55L-SIL-FTA-50-70CRI	55,873	438	128	Type II	B5-U5-G4
MPH-LED-55L-SIL-FTA-50-70CRI-IH	44,001	438	100	Type II	B4-U5-G4



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MPH-LED-55L-SIL-FTA-50-70CRI-IL	29,506	438	67	Type II	B3-U5-G3
MPH-LED-65L-SIL-2-30-70CRI	59,783	533	112	Type II	B5-U5-G5
MPH-LED-65L-SIL-2-30-70CRI-IH	44,481	533	83	Type II	B4-U5-G3
MPH-LED-65L-SIL-2-30-70CRI-IL	25,003	533	47	Type I	B3-U5-G3
MPH-LED-65L-SIL-2-40-70CRI	64,935	533	122	Type II	B5-U5-G5
MPH-LED-65L-SIL-2-40-70CRI-IH	48,314	533	91	Type II	B4-U5-G4
MPH-LED-65L-SIL-2-40-70CRI-IL	27,158	533	51	Type I	B3-U5-G3
MPH-LED-65L-SIL-2-50-70CRI	61,851	533	116	Type II	B5-U5-G5
MPH-LED-65L-SIL-2-50-70CRI-IH	46,019	533	86	Type II	B4-U5-G4
MPH-LED-65L-SIL-2-50-70CRI-IL	25,868	533	49	Type I	B3-U5-G3
MPH-LED-65L-SIL-3-30-70CRI	62,387	533	117	Type III	B5-U5-G5
MPH-LED-65L-SIL-3-30-70CRI-IH	47,383	533	89	Type III	B3-U5-G5
MPH-LED-65L-SIL-3-30-70CRI-IL	29,869	533	56	Type III	B1-U4-G4
MPH-LED-65L-SIL-3-40-70CRI	67,764	533	127	Type III	B5-U5-G5
MPH-LED-65L-SIL-3-40-70CRI-IH	51,466	533	97	Type III	B4-U5-G5
MPH-LED-65L-SIL-3-40-70CRI-IL	32,443	533	61	Type III	B2-U4-G4
MPH-LED-65L-SIL-3-50-70CRI	64,545	533	121	Type III	B5-U5-G5
MPH-LED-65L-SIL-3-50-70CRI-IH	49,022	533	92	Type III	B3-U5-G5
MPH-LED-65L-SIL-3-50-70CRI-IL	30,902	533	58	Type III	B1-U4-G4
MPH-LED-65L-SIL-5W-30-70CRI	60,739	533	114	Type VS	B5-U0-G5
MPH-LED-65L-SIL-5W-40-70CRI	65,973	533	124	Type VS	B5-U0-G5
MPH-LED-65L-SIL-5W-50-70CRI	62,839	533	118	Type VS	B5-U0-G5
MPH-LED-65L-SIL-AM-30-70CRI	63,210	533	119	Type III	B4-U5-G5
MPH-LED-65L-SIL-AM-30-70CRI-IH	48,797	533	92	Type III	B3-U5-G4
MPH-LED-65L-SIL-AM-30-70CRI-IL	28,676	533	54	Type III	B1-U5-G3
MPH-LED-65L-SIL-AM-40-70CRI	68,658	533	129	Type III	B4-U5-G5
MPH-LED-65L-SIL-AM-40-70CRI-IH	53,002	533	99	Type III	B3-U5-G4
MPH-LED-65L-SIL-AM-40-70CRI-IL	31,147	533	58	Type III	B1-U5-G4
MPH-LED-65L-SIL-AM-50-70CRI	65,397	533	123	Type III	B4-U5-G5
MPH-LED-65L-SIL-AM-50-70CRI-IH	50,484	533	95	Type III	B3-U5-G4
MPH-LED-65L-SIL-AM-50-70CRI-IL	29,668	533	56	Type III	B1-U5-G3
MPH-LED-65L-SIL-FT-30-70CRI	61,428	533	115	Type IV	B5-U5-G5
MPH-LED-65L-SIL-FT-30-70CRI-IH	45,660	533	86	Type IV	B3-U5-G5
MPH-LED-65L-SIL-FT-30-70CRI-IL	30,074	533	56	Type IV	B1-U4-G4
MPH-LED-65L-SIL-FT-40-70CRI	66,722	533	125	Type IV	B5-U5-G5
MPH-LED-65L-SIL-FT-40-70CRI-IH	49,595	533	93	Type IV	B3-U5-G5
MPH-LED-65L-SIL-FT-40-70CRI-IL	32,666	533	61	Type IV	B2-U5-G4
MPH-LED-65L-SIL-FT-50-70CRI	63,553	533	119	Type IV	B5-U5-G5
MPH-LED-65L-SIL-FT-50-70CRI-IH	47,239	533	89	Type IV	B3-U5-G5
MPH-LED-65L-SIL-FT-50-70CRI-IL	31,114	533	58	Type IV	B1-U4-G4
MPH-LED-65L-SIL-FTA-30-70CRI	62,263	533	117	Type II	B5-U5-G5
MPH-LED-65L-SIL-FTA-30-70CRI-IH	49,032	533	92	Type II	B4-U5-G4
MPH-LED-65L-SIL-FTA-30-70CRI-IL	32,880	533	62	Type II	B3-U5-G3
MPH-LED-65L-SIL-FTA-40-70CRI	67,628	533	127	Type II	B5-U5-G5
MPH-LED-65L-SIL-FTA-40-70CRI-IH	53,258	533	100	Type II	B4-U5-G4
MPH-LED-65L-SIL-FTA-40-70CRI-IL	35,713	533	67	Type II	B3-U5-G3
MPH-LED-65L-SIL-FTA-50-70CRI	64,416	533	121	Type II	B5-U5-G5
MPH-LED-65L-SIL-FTA-50-70CRI-IH	50,728	533	95	Type II	B4-U5-G4
MPH-LED-65L-SIL-FTA-50-70CRI-IL	34,017	533	64	Type II	B3-U5-G3
MPH-LED-72L-SIL-2-30-70CRI	62,712	566	111	Type II	B5-U5-G5
MPH-LED-72L-SIL-2-30-70CRI-IH	46,660	566	82	Type II	B4-U5-G4
MPH-LED-72L-SIL-2-30-70CRI-IL	26,228	566	46	Type I	B3-U5-G3
MPH-LED-72L-SIL-2-40-70CRI	68,117	566	120	Type II	B5-U5-G5
MPH-LED-72L-SIL-2-40-70CRI-IH	50,682	566	90	Type II	B4-U5-G4
MPH-LED-72L-SIL-2-40-70CRI-IL	28,489	566	50	Type I	B3-U5-G3
MPH-LED-72L-SIL-2-50-70CRI	64,882	566	115	Type II	B5-U5-G5
MPH-LED-72L-SIL-2-50-70CRI-IH	48,274	566	85	Type II	B4-U5-G4
MPH-LED-72L-SIL-2-50-70CRI-IL	27,136	566	48	Type I	B3-U5-G3
MPH-LED-72L-SIL-3-30-70CRI	65,445	566	116	Type III	B5-U5-G5
MPH-LED-72L-SIL-3-30-70CRI-IH	49,704	566	88	Type III	B3-U5-G5



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MPH-LED-72L-SIL-3-30-70CRI-IL	31,333	566	55	Type III	B1-U4-G4
MPH-LED-72L-SIL-3-40-70CRI	71,085	566	126	Type III	B5-U5-G5
MPH-LED-72L-SIL-3-40-70CRI-IH	53,988	566	95	Type III	B4-U5-G5
MPH-LED-72L-SIL-3-40-70CRI-IL	34,034	566	60	Type III	B2-U4-G4
MPH-LED-72L-SIL-3-50-70CRI	67,708	566	120	Type III	B5-U5-G5
MPH-LED-72L-SIL-3-50-70CRI-IH	51,424	566	91	Type III	B4-U5-G5
MPH-LED-72L-SIL-3-50-70CRI-IL	32,417	566	57	Type III	B2-U4-G4
MPH-LED-72L-SIL-5W-30-70CRI	63,715	566	113	Type VS	B5-U0-G5
MPH-LED-72L-SIL-5W-40-70CRI	69,207	566	122	Type VS	B5-U0-G5
MPH-LED-72L-SIL-5W-50-70CRI	65,919	566	116	Type VS	B5-U0-G5
MPH-LED-72L-SIL-AM-50-70CRI	66,308	566	117	Type III	B4-U5-G5
MPH-LED-72L-SIL-AM-30-70CRI-IH	51,189	566	90	Type III	B3-U5-G4
MPH-LED-72L-SIL-AM-30-70CRI-IL	30,081	566	53	Type III	B1-U5-G3
MPH-LED-72L-SIL-AM-40-70CRI	72,023	566	127	Type III	B4-U5-G5
MPH-LED-72L-SIL-AM-40-70CRI-IH	55,600	566	98	Type III	B3-U5-G4
MPH-LED-72L-SIL-AM-40-70CRI-IL	32,673	566	58	Type III	B2-U5-G4
MPH-LED-72L-SIL-AM-50-70CRI	68,601	566	121	Type III	B4-U5-G5
MPH-LED-72L-SIL-AM-50-70CRI-IH	52,959	566	94	Type III	B3-U5-G4
MPH-LED-72L-SIL-AM-50-70CRI-IL	31,121	566	55	Type III	B1-U5-G4
MPH-LED-72L-SIL-FT-30-70CRI	64,438	566	114	Type IV	B5-U5-G5
MPH-LED-72L-SIL-FT-30-70CRI-IH	47,898	566	85	Type IV	B3-U5-G5
MPH-LED-72L-SIL-FT-30-70CRI-IL	31,548	566	56	Type IV	B2-U4-G4
MPH-LED-72L-SIL-FT-40-70CRI	69,992	566	124	Type IV	B5-U5-G5
MPH-LED-72L-SIL-FT-40-70CRI-IH	52,026	566	92	Type IV	B3-U5-G5
MPH-LED-72L-SIL-FT-40-70CRI-IL	34,267	566	61	Type IV	B2-U5-G4
MPH-LED-72L-SIL-FT-50-70CRI	66,667	566	118	Type IV	B5-U5-G5
MPH-LED-72L-SIL-FT-50-70CRI-IH	49,554	566	88	Type IV	B3-U5-G5
MPH-LED-72L-SIL-FT-50-70CRI-IL	32,639	566	58	Type IV	B2-U5-G4
MPH-LED-72L-SIL-FTA-30-70CRI	65,314	566	115	Type II	B5-U5-G5
MPH-LED-72L-SIL-FTA-30-70CRI-IH	51,434	566	91	Type II	B4-U5-G4
MPH-LED-72L-SIL-FTA-30-70CRI-IL	34,491	566	61	Type II	B3-U5-G3
MPH-LED-72L-SIL-FTA-40-70CRI	70,943	566	125	Type II	B5-U5-G5
MPH-LED-72L-SIL-FTA-40-70CRI-IH	55,867	566	99	Type II	B4-U5-G4
MPH-LED-72L-SIL-FTA-40-70CRI-IL	37,463	566	66	Type II	B3-U5-G3
MPH-LED-72L-SIL-FTA-50-70CRI	67,573	566	119	Type II	B5-U5-G5
MPH-LED-72L-SIL-FTA-50-70CRI-IH	53,213	566	94	Type II	B4-U5-G4
MPH-LED-72L-SIL-FTA-50-70CRI-IL	35,684	566	63	Type II	B3-U5-G3
MPH-LED-78L-SIL-2-30-70CRI	71,477	647	110	Type II	B5-U5-G5
MPH-LED-78L-SIL-2-30-70CRI-IH	53,182	647	82	Type II	B4-U5-G4
MPH-LED-78L-SIL-2-30-70CRI-IL	29,894	647	46	Type I	B3-U5-G3
MPH-LED-78L-SIL-2-40-70CRI	77,637	647	120	Type II	B5-U5-G5
MPH-LED-78L-SIL-2-40-70CRI-IH	57,765	647	89	Type II	B4-U5-G4
MPH-LED-78L-SIL-2-40-70CRI-IL	32,471	647	50	Type I	B3-U5-G3
MPH-LED-78L-SIL-2-50-70CRI	73,949	647	114	Type II	B5-U5-G5
MPH-LED-78L-SIL-2-50-70CRI-IH	55,021	647	85	Type II	B4-U5-G4
MPH-LED-78L-SIL-2-50-70CRI-IL	30,929	647	48	Type I	B3-U5-G3
MPH-LED-78L-SIL-3-30-70CRI	74,591	647	115	Type III	B5-U5-G5
MPH-LED-78L-SIL-3-30-70CRI-IH	56,651	647	88	Type III	B4-U5-G5
MPH-LED-78L-SIL-3-30-70CRI-IL	35,712	647	55	Type III	B2-U4-G5
MPH-LED-78L-SIL-3-40-70CRI	81,019	647	125	Type III	B5-U5-G5
MPH-LED-78L-SIL-3-40-70CRI-IH	61,533	647	95	Type III	B4-U5-G5
MPH-LED-78L-SIL-3-40-70CRI-IL	38,790	647	60	Type III	B2-U5-G5
MPH-LED-78L-SIL-3-50-70CRI	77,170	647	119	Type III	B5-U5-G5
MPH-LED-78L-SIL-3-50-70CRI-IH	58,610	647	91	Type III	B4-U5-G5
MPH-LED-78L-SIL-3-50-70CRI-IL	36,947	647	57	Type III	B2-U5-G5
MPH-LED-78L-SIL-5W-30-70CRI	72,620	647	112	Type VS	B5-U5-G5
MPH-LED-78L-SIL-5W-40-70CRI	78,878	647	122	Type VS	B5-U5-G5
MPH-LED-78L-SIL-5W-50-70CRI	75,132	647	116	Type VS	B5-U5-G5
MPH-LED-78L-SIL-AM-30-70CRI	75,575	647	117	Type III	B4-U5-G5
MPH-LED-78L-SIL-AM-30-70CRI-IH	58,342	647	90	Type III	B3-U5-G4



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MPH-LED-78L-SIL-AM-30-70CRI-IL	31,607	647	49	Type III	B2-U5-G4
MPH-LED-78L-SIL-AM-40-70CRI	82,088	647	127	Type III	B4-U5-G5
MPH-LED-78L-SIL-AM-40-70CRI-IH	63,370	647	98	Type III	B3-U5-G4
MPH-LED-78L-SIL-AM-40-70CRI-IL	34,331	647	53	Type III	B2-U5-G4
MPH-LED-78L-SIL-AM-50-70CRI	78,189	647	121	Type III	B4-U5-G5
MPH-LED-78L-SIL-AM-50-70CRI-IH	60,360	647	93	Type III	B3-U5-G4
MPH-LED-78L-SIL-AM-50-70CRI-IL	32,700	647	51	Type III	B2-U5-G4
MPH-LED-78L-SIL-FT-30-70CRI	73,445	647	114	Type IV	B5-U5-G5
MPH-LED-78L-SIL-FT-30-70CRI-IH	54,591	647	84	Type IV	B4-U5-G5
MPH-LED-78L-SIL-FT-30-70CRI-IL	35,957	647	56	Type IV	B2-U5-G5
MPH-LED-78L-SIL-FT-40-70CRI	79,774	647	123	Type IV	B5-U5-G5
MPH-LED-78L-SIL-FT-40-70CRI-IH	59,296	647	92	Type IV	B4-U5-G5
MPH-LED-78L-SIL-FT-40-70CRI-IL	39,056	647	60	Type IV	B2-U5-G5
MPH-LED-78L-SIL-FT-50-70CRI	75,985	647	117	Type IV	B5-U5-G5
MPH-LED-78L-SIL-FT-50-70CRI-IH	56,479	647	87	Type IV	B4-U5-G5
MPH-LED-78L-SIL-FT-50-70CRI-IL	37,200	647	57	Type IV	B2-U5-G5
MPH-LED-78L-SIL-FTA-30-70CRI	74,441	647	115	Type II	B5-U5-G5
MPH-LED-78L-SIL-FTA-30-70CRI-IH	58,622	647	91	Type II	B4-U5-G4
MPH-LED-78L-SIL-FTA-30-70CRI-IL	39,312	647	61	Type II	B3-U5-G4
MPH-LED-78L-SIL-FTA-40-70CRI	80,857	647	125	Type II	B5-U5-G5
MPH-LED-78L-SIL-FTA-40-70CRI-IH	63,674	647	98	Type II	B4-U5-G5
MPH-LED-78L-SIL-FTA-40-70CRI-IL	42,700	647	66	Type II	B3-U5-G4
MPH-LED-78L-SIL-FTA-50-70CRI	77,016	647	119	Type II	B5-U5-G5
MPH-LED-78L-SIL-FTA-50-70CRI-IH	60,650	647	94	Type II	B4-U5-G4
MPH-LED-78L-SIL-FTA-50-70CRI-IL	40,671	647	63	Type II	B3-U5-G4
MPP-LED-10L-SIL-2-30-70CRI	10,259	67	153	Type II	B2-U3-G2
MPP-LED-10L-SIL-2-30-70CRI-IH	7,076	67	106	Type II	B1-U3-G1
MPP-LED-10L-SIL-2-30-70CRI-IL	3,987	67	60	Type I	B1-U3-G1
MPP-LED-10L-SIL-2-40-70CRI	10,685	67	159	Type II	B2-U3-G2
MPP-LED-10L-SIL-2-40-70CRI-IH	7,370	67	110	Type II	B1-U3-G1
MPP-LED-10L-SIL-2-40-70CRI-IL	4,153	67	62	Type I	B1-U3-G1
MPP-LED-10L-SIL-2-50-70CRI	10,513	67	157	Type II	B2-U3-G2
MPP-LED-10L-SIL-2-50-70CRI-IH	7,251	67	108	Type II	B1-U3-G1
MPP-LED-10L-SIL-2-50-70CRI-IL	4,086	67	61	Type I	B1-U3-G1
MPP-LED-10L-SIL-3-30-70CRI	10,535	67	157	Type III	B2-U3-G2
MPP-LED-10L-SIL-3-30-70CRI-IH	8,034	67	120	Type III	B1-U3-G2
MPP-LED-10L-SIL-3-30-70CRI-IL	5,181	67	77	Type III	B1-U3-G2
MPP-LED-10L-SIL-3-40-70CRI	10,973	67	164	Type III	B2-U3-G2
MPP-LED-10L-SIL-3-40-70CRI-IH	8,368	67	125	Type III	B1-U3-G2
MPP-LED-10L-SIL-3-40-70CRI-IL	5,396	67	81	Type III	B1-U3-G2
MPP-LED-10L-SIL-3-50-70CRI	10,796	67	161	Type III	B2-U3-G2
MPP-LED-10L-SIL-3-50-70CRI-IH	8,233	67	123	Type III	B1-U3-G2
MPP-LED-10L-SIL-3-50-70CRI-IL	5,310	67	79	Type III	B1-U3-G2
MPP-LED-10L-SIL-5W-30-70CRI	10,136	67	151	Type VS	B3-U3-G2
MPP-LED-10L-SIL-5W-40-70CRI	10,557	67	158	Type VS	B3-U3-G2
MPP-LED-10L-SIL-5W-50-70CRI	10,387	67	155	Type VS	B3-U3-G2
MPP-LED-10L-SIL-FT-30-70CRI	10,385	67	155	Type IV	B2-U3-G2
MPP-LED-10L-SIL-FT-30-70CRI-IH	7,505	67	112	Type III	B1-U3-G2
MPP-LED-10L-SIL-FT-30-70CRI-IL	4,942	67	74	Type IV	B0-U3-G2
MPP-LED-10L-SIL-FT-40-70CRI	10,817	67	161	Type IV	B2-U3-G2
MPP-LED-10L-SIL-FT-40-70CRI-IH	7,817	67	117	Type III	B1-U3-G2
MPP-LED-10L-SIL-FT-40-70CRI-IL	5,147	67	77	Type IV	B0-U3-G2
MPP-LED-10L-SIL-FT-50-70CRI	10,643	67	159	Type IV	B2-U3-G2
MPP-LED-10L-SIL-FT-50-70CRI-IH	7,691	67	115	Type III	B1-U3-G2
MPP-LED-10L-SIL-FT-50-70CRI-IL	5,064	67	76	Type IV	B0-U3-G2
MPP-LED-15L-SIL-2-30-70CRI	14,783	102	145	Type II	B3-U4-G3
MPP-LED-15L-SIL-2-30-70CRI-IH	10,196	102	100	Type II	B1-U3-G2
MPP-LED-15L-SIL-2-30-70CRI-IL	5,746	102	56	Type I	B1-U3-G2
MPP-LED-15L-SIL-2-40-70CRI	15,397	102	151	Type II	B3-U4-G3
MPP-LED-15L-SIL-2-40-70CRI-IH	10,620	102	104	Type II	B1-U3-G2



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MPP-LED-15L-SIL-2-40-70CRI-IL	5,985	102	59	Type I	B1-U3-G2
MPP-LED-15L-SIL-2-50-70CRI	15,149	102	149	Type II	B3-U4-G3
MPP-LED-15L-SIL-2-50-70CRI-IH	10,449	102	102	Type II	B1-U3-G2
MPP-LED-15L-SIL-2-50-70CRI-IL	5,889	102	58	Type I	B1-U3-G2
MPP-LED-15L-SIL-3-30-70CRI	15,181	102	149	Type III	B3-U3-G3
MPP-LED-15L-SIL-3-30-70CRI-IH	11,577	102	114	Type III	B1-U3-G2
MPP-LED-15L-SIL-3-30-70CRI-IL	7,465	102	73	Type III	B1-U3-G2
MPP-LED-15L-SIL-3-40-70CRI	15,812	102	155	Type III	B3-U3-G3
MPP-LED-15L-SIL-3-40-70CRI-IH	12,058	102	118	Type III	B1-U3-G2
MPP-LED-15L-SIL-3-40-70CRI-IL	7,775	102	76	Type III	B1-U3-G2
MPP-LED-15L-SIL-3-50-70CRI	15,557	102	153	Type III	B3-U3-G3
MPP-LED-15L-SIL-3-50-70CRI-IH	11,864	102	116	Type III	B1-U3-G2
MPP-LED-15L-SIL-3-50-70CRI-IL	7,649	102	75	Type III	B1-U3-G2
MPP-LED-15L-SIL-5W-30-70CRI	14,605	102	143	Type VS	B4-U3-G2
MPP-LED-15L-SIL-5W-40-70CRI	15,212	102	149	Type VS	B4-U3-G2
MPP-LED-15L-SIL-5W-50-70CRI	14,967	102	147	Type VS	B4-U3-G2
MPP-LED-15L-SIL-FT-30-70CRI	14,964	102	147	Type IV	B3-U3-G3
MPP-LED-15L-SIL-FT-30-70CRI-IH	10,814	102	106	Type III	B1-U3-G2
MPP-LED-15L-SIL-FT-30-70CRI-IL	7,121	102	70	Type IV	B1-U3-G2
MPP-LED-15L-SIL-FT-40-70CRI	15,586	102	153	Type IV	B3-U3-G3
MPP-LED-15L-SIL-FT-40-70CRI-IH	11,264	102	110	Type III	B1-U3-G2
MPP-LED-15L-SIL-FT-40-70CRI-IL	7,417	102	73	Type IV	B1-U3-G2
MPP-LED-15L-SIL-FT-50-70CRI	15,335	102	150	Type IV	B3-U3-G3
MPP-LED-15L-SIL-FT-50-70CRI-IH	11,083	102	109	Type III	B1-U3-G2
MPP-LED-15L-SIL-FT-50-70CRI-IL	7,297	102	72	Type IV	B1-U3-G2
MPP-LED-20L-SIL-2-30-70CRI	20,226	149	136	Type II	B3-U4-G3
MPP-LED-20L-SIL-2-30-70CRI-IH	13,951	149	94	Type II	B2-U3-G2
MPP-LED-20L-SIL-2-30-70CRI-IL	7,862	149	53	Type I	B1-U3-G2
MPP-LED-20L-SIL-2-40-70CRI	21,067	149	141	Type II	B3-U4-G3
MPP-LED-20L-SIL-2-40-70CRI-IH	14,531	149	98	Type II	B2-U4-G2
MPP-LED-20L-SIL-2-40-70CRI-IL	8,188	149	55	Type I	B1-U3-G2
MPP-LED-20L-SIL-2-50-70CRI	20,728	149	139	Type II	B3-U4-G3
MPP-LED-20L-SIL-2-50-70CRI-IH	14,297	149	96	Type II	B2-U4-G2
MPP-LED-20L-SIL-2-50-70CRI-IL	8,057	149	54	Type I	B1-U3-G2
MPP-LED-20L-SIL-3-30-70CRI	20,771	149	139	Type III	B3-U4-G3
MPP-LED-20L-SIL-3-30-70CRI-IH	15,840	149	106	Type III	B1-U3-G3
MPP-LED-20L-SIL-3-30-70CRI-IL	10,214	149	69	Type III	B1-U3-G2
MPP-LED-20L-SIL-3-40-70CRI	21,634	149	145	Type III	B3-U4-G3
MPP-LED-20L-SIL-3-40-70CRI-IH	16,498	149	111	Type III	B1-U3-G3
MPP-LED-20L-SIL-3-40-70CRI-IL	10,639	149	71	Type III	B1-U3-G3
MPP-LED-20L-SIL-3-50-70CRI	21,285	149	143	Type III	B3-U4-G3
MPP-LED-20L-SIL-3-50-70CRI-IH	16,233	149	109	Type III	B1-U3-G3
MPP-LED-20L-SIL-3-50-70CRI-IL	10,468	149	70	Type III	B1-U3-G2
MPP-LED-20L-SIL-5W-30-70CRI	19,983	149	134	Type VS	B4-U4-G3
MPP-LED-20L-SIL-5W-40-70CRI	20,814	149	140	Type VS	B4-U4-G3
MPP-LED-20L-SIL-5W-50-70CRI	20,479	149	137	Type VS	B4-U4-G3
MPP-LED-20L-SIL-FT-30-70CRI	20,475	149	137	Type IV	B3-U4-G3
MPP-LED-20L-SIL-FT-30-70CRI-IH	14,797	149	99	Type III	B2-U3-G2
MPP-LED-20L-SIL-FT-30-70CRI-IL	9,743	149	65	Type IV	B1-U3-G2
MPP-LED-20L-SIL-FT-40-70CRI	21,326	149	143	Type IV	B3-U4-G3
MPP-LED-20L-SIL-FT-40-70CRI-IH	15,412	149	103	Type III	B2-U4-G2
MPP-LED-20L-SIL-FT-40-70CRI-IL	10,149	149	68	Type IV	B1-U3-G2
MPP-LED-20L-SIL-FT-50-70CRI	20,983	149	141	Type IV	B3-U4-G3
MPP-LED-20L-SIL-FT-50-70CRI-IH	15,163	149	102	Type III	B2-U4-G2
MPP-LED-20L-SIL-FT-50-70CRI-IL	9,986	149	67	Type IV	B1-U3-G2
MPP-LED-25L-SIL-2-30-70CRI	25,250	191	132	Type II	B4-U4-G3
MPP-LED-25L-SIL-2-30-70CRI-IH	17,416	191	91	Type II	B2-U4-G2
MPP-LED-25L-SIL-2-30-70CRI-IL	9,815	191	51	Type I	B1-U3-G2
MPP-LED-25L-SIL-2-40-70CRI	26,299	191	137	Type II	B4-U4-G3
MPP-LED-25L-SIL-2-40-70CRI-IH	18,140	191	95	Type II	B2-U4-G2



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MPP-LED-25L-SIL-2-40-70CRI-IL	10,222	191	54	Type I	B1-U3-G2
MPP-LED-25L-SIL-2-50-70CRI	25,876	191	135	Type II	B4-U4-G3
MPP-LED-25L-SIL-2-50-70CRI-IH	17,848	191	93	Type II	B2-U4-G2
MPP-LED-25L-SIL-2-50-70CRI-IL	10,058	191	53	Type I	B1-U3-G2
MPP-LED-25L-SIL-3-30-70CRI	25,929	191	136	Type III	B3-U4-G4
MPP-LED-25L-SIL-3-30-70CRI-IH	19,774	191	104	Type III	B2-U3-G4
MPP-LED-25L-SIL-3-30-70CRI-IL	12,751	191	67	Type III	B1-U3-G3
MPP-LED-25L-SIL-3-40-70CRI	27,007	191	141	Type III	B3-U4-G4
MPP-LED-25L-SIL-3-40-70CRI-IH	20,595	191	108	Type III	B2-U4-G4
MPP-LED-25L-SIL-3-40-70CRI-IL	13,281	191	70	Type III	B1-U3-G3
MPP-LED-25L-SIL-3-50-70CRI	26,572	191	139	Type III	B3-U4-G4
MPP-LED-25L-SIL-3-50-70CRI-IH	20,264	191	106	Type III	B2-U3-G4
MPP-LED-25L-SIL-3-50-70CRI-IL	13,067	191	68	Type III	B1-U3-G3
MPP-LED-25L-SIL-5W-30-70CRI	24,947	191	131	Type VS	B5-U4-G3
MPP-LED-25L-SIL-5W-40-70CRI	25,983	191	136	Type VS	B5-U4-G3
MPP-LED-25L-SIL-5W-50-70CRI	25,565	191	134	Type VS	B5-U4-G3
MPP-LED-25L-SIL-FT-30-70CRI	25,560	191	134	Type IV	B3-U4-G4
MPP-LED-25L-SIL-FT-30-70CRI-IH	18,471	191	97	Type III	B2-U4-G3
MPP-LED-25L-SIL-FT-30-70CRI-IL	12,163	191	64	Type IV	B1-U3-G2
MPP-LED-25L-SIL-FT-40-70CRI	26,622	191	139	Type IV	B3-U4-G4
MPP-LED-25L-SIL-FT-40-70CRI-IH	19,239	191	101	Type III	B2-U4-G3
MPP-LED-25L-SIL-FT-40-70CRI-IL	12,669	191	66	Type IV	B1-U3-G2
MPP-LED-25L-SIL-FT-50-70CRI	26,193	191	137	Type IV	B3-U4-G4
MPP-LED-25L-SIL-FT-50-70CRI-IH	18,929	191	99	Type III	B2-U4-G3
MPP-LED-25L-SIL-FT-50-70CRI-IL	12,465	191	65	Type IV	B1-U3-G2
MRB-LED-25L-ACR-A-27	1,698	23	74	Type IV	B1-U1-G1
MRB-LED-25L-ACR-A-30	1,633	23	71	Type IV	B1-U1-G1
MRB-LED-25L-ACR-A-40	1,884	23	82	Type IV	B1-U1-G1
MRB-LED-25L-ACR-A-50	1,882	23	82	Type IV	B1-U1-G1
MRB-LED-25L-ACR-A-AMB	1,297	23	56	Type IV	B1-U1-G1
MRB-LED-25L-ACR-S-27	2,242	31	74	Type VS	B1-U2-G1
MRB-LED-25L-ACR-S-27-HSS	1,504	31	49	Type IV	B1-U1-G1
MRB-LED-25L-ACR-S-30	2,156	31	71	Type VS	B1-U2-G1
MRB-LED-25L-ACR-S-30-HSS	1,446	31	47	Type IV	B1-U1-G1
MRB-LED-25L-ACR-S-40	2,487	31	82	Type VS	B1-U2-G1
MRB-LED-25L-ACR-S-40-HSS	1,669	31	55	Type IV	B1-U1-G1
MRB-LED-25L-ACR-S-50	2,485	31	81	Type VS	B1-U2-G1
MRB-LED-25L-ACR-S-50-HSS	1,667	31	55	Type IV	B1-U1-G1
MRB-LED-25L-ACR-S-AMB	1,713	31	56	Type VS	B1-U1-G0
MRB-LED-25L-ACR-S-AMB-HSS	1,149	31	38	Type IV	B1-U1-G1
MRB-LED-30L-ACR-A-27	2,091	29	72	Type IV	B1-U1-G1
MRB-LED-30L-ACR-A-30	2,011	29	69	Type IV	B1-U1-G1
MRB-LED-30L-ACR-A-40	2,320	29	80	Type IV	B1-U2-G1
MRB-LED-30L-ACR-A-50	2,318	29	80	Type IV	B1-U2-G1
MRB-LED-30L-ACR-A-AMB	1,598	29	55	Type IV	B1-U1-G1
MRB-LED-30L-ACR-S-27	2,761	38	72	Type VS	B2-U2-G1
MRB-LED-30L-ACR-S-27-HSS	1,853	38	48	Type IV	B1-U1-G1
MRB-LED-30L-ACR-S-30	2,655	38	69	Type VS	B2-U2-G1
MRB-LED-30L-ACR-S-30-HSS	1,781	38	47	Type IV	B1-U1-G1
MRB-LED-30L-ACR-S-40	3,063	38	80	Type VS	B2-U2-G1
MRB-LED-30L-ACR-S-40-HSS	2,055	38	54	Type IV	B1-U2-G1
MRB-LED-30L-ACR-S-50	3,061	38	80	Type VS	B2-U2-G1
MRB-LED-30L-ACR-S-50-HSS	2,054	38	54	Type IV	B1-U2-G1
MRB-LED-30L-ACR-S-AMB	2,110	38	55	Type VS	B1-U2-G0
MRB-LED-30L-ACR-S-AMB-HSS	1,415	38	37	Type IV	B1-U1-G1
MRB-LED-5L-ACR-A-AMT	371	9	40	Type IV	B0-U1-G0
MRB-LED-5L-ACR-S-AMT	467	12	39	Type VS	B0-U1-G0
MRL-LED-40L-SIL-2-30-70CRI	39,800	270	147	Type II	B4-U0-G3
MRL-LED-40L-SIL-2-30-70CRI-IH	29,577	270	110	Type II	B3-U0-G3
MRL-LED-40L-SIL-2-30-70CRI-IL	20,953	270	78	Type II	B1-U0-G2



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MRL-LED-40L-SIL-2-40-70CRI	41,940	270	155	Type II	B5-U0-G3
MRL-LED-40L-SIL-2-40-70CRI-IH	31,167	270	115	Type II	B3-U0-G3
MRL-LED-40L-SIL-2-40-70CRI-IL	22,079	270	82	Type II	B1-U0-G2
MRL-LED-40L-SIL-2-50-70CRI	41,244	270	153	Type II	B5-U0-G3
MRL-LED-40L-SIL-2-50-70CRI-IH	30,650	270	114	Type II	B3-U0-G3
MRL-LED-40L-SIL-2-50-70CRI-IL	21,713	270	80	Type II	B1-U0-G2
MRL-LED-40L-SIL-3-30-70CRI	40,779	270	151	Type III	B4-U0-G5
MRL-LED-40L-SIL-3-30-70CRI-IH	31,125	270	115	Type III	B2-U0-G4
MRL-LED-40L-SIL-3-30-70CRI-IL	25,635	270	95	Type III	B1-U0-G4
MRL-LED-40L-SIL-3-40-70CRI	42,972	270	159	Type III	B4-U0-G5
MRL-LED-40L-SIL-3-40-70CRI-IH	32,798	270	121	Type III	B3-U0-G4
MRL-LED-40L-SIL-3-40-70CRI-IL	27,013	270	100	Type III	B1-U0-G4
MRL-LED-40L-SIL-3-50-70CRI	42,259	270	157	Type III	B4-U0-G5
MRL-LED-40L-SIL-3-50-70CRI-IH	32,254	270	119	Type III	B2-U0-G4
MRL-LED-40L-SIL-3-50-70CRI-IL	26,565	270	98	Type III	B1-U0-G4
MRL-LED-40L-SIL-5W-30-70CRI	40,265	270	149	Type VS	B5-U0-G4
MRL-LED-40L-SIL-5W-40-70CRI	42,429	270	157	Type VS	B5-U0-G4
MRL-LED-40L-SIL-5W-50-70CRI	41,726	270	155	Type VS	B5-U0-G4
MRL-LED-40L-SIL-AM-30-70CRI	42,117	286	147	Type III	B4-U0-G3
MRL-LED-40L-SIL-AM-30-70CRI-IH	32,126	270	119	Type III	B3-U0-G2
MRL-LED-40L-SIL-AM-30-70CRI-IL	25,841	270	96	Type III	B2-U0-G2
MRL-LED-40L-SIL-AM-40-70CRI	43,725	286	153	Type III	B4-U0-G3
MRL-LED-40L-SIL-AM-40-70CRI-IH	33,853	270	125	Type III	B3-U0-G2
MRL-LED-40L-SIL-AM-40-70CRI-IL	27,230	270	101	Type III	B2-U0-G2
MRL-LED-40L-SIL-AM-50-70CRI	43,663	286	153	Type III	B4-U0-G3
MRL-LED-40L-SIL-AM-50-70CRI-IH	33,291	270	123	Type III	B3-U0-G2
MRL-LED-40L-SIL-AM-50-70CRI-IL	26,778	270	99	Type III	B2-U0-G2
MRL-LED-40L-SIL-FT-30-70CRI	40,648	270	151	Type IV	B4-U0-G5
MRL-LED-40L-SIL-FT-30-70CRI-IH	29,943	270	111	Type IV	B3-U0-G4
MRL-LED-40L-SIL-FT-30-70CRI-IL	24,088	270	89	Type IV	B2-U0-G4
MRL-LED-40L-SIL-FT-40-70CRI	42,833	270	159	Type IV	B4-U0-G5
MRL-LED-40L-SIL-FT-40-70CRI-IH	31,553	270	117	Type IV	B3-U0-G4
MRL-LED-40L-SIL-FT-40-70CRI-IL	25,384	270	94	Type IV	B2-U0-G4
MRL-LED-40L-SIL-FT-50-70CRI	42,123	270	156	Type IV	B4-U0-G5
MRL-LED-40L-SIL-FT-50-70CRI-IH	31,030	270	115	Type IV	B3-U0-G4
MRL-LED-40L-SIL-FT-50-70CRI-IL	24,963	270	92	Type IV	B2-U0-G4
MRL-LED-40L-SIL-FTA-30-70CRI	40,882	270	151	Type II	B4-U0-G4
MRL-LED-40L-SIL-FTA-30-70CRI-IH	32,282	270	120	Type II	B3-U0-G2
MRL-LED-40L-SIL-FTA-30-70CRI-IL	26,700	270	99	Type II	B3-U0-G2
MRL-LED-40L-SIL-FTA-40-70CRI	43,080	270	160	Type II	B4-U0-G4
MRL-LED-40L-SIL-FTA-40-70CRI-IH	34,018	270	126	Type II	B3-U0-G2
MRL-LED-40L-SIL-FTA-40-70CRI-IL	28,136	270	104	Type II	B3-U0-G2
MRL-LED-40L-SIL-FTA-50-70CRI	42,366	270	157	Type II	B4-U0-G4
MRL-LED-40L-SIL-FTA-50-70CRI-IH	33,453	270	124	Type II	B3-U0-G2
MRL-LED-40L-SIL-FTA-50-70CRI-IL	27,669	270	102	Type II	B3-U0-G2
MRL-LED-50L-SIL-2-30-70CRI	49,328	353	140	Type II	B5-U0-G4
MRL-LED-50L-SIL-2-30-70CRI-IH	36,657	353	104	Type II	B3-U0-G3
MRL-LED-50L-SIL-2-30-70CRI-IL	25,968	353	74	Type II	B1-U0-G3
MRL-LED-50L-SIL-2-40-70CRI	51,980	353	147	Type II	B5-U0-G4
MRL-LED-50L-SIL-2-40-70CRI-IH	38,628	353	109	Type II	B3-U0-G3
MRL-LED-50L-SIL-2-40-70CRI-IL	27,364	353	78	Type II	B1-U0-G3
MRL-LED-50L-SIL-2-50-70CRI	51,117	353	145	Type II	B5-U0-G4
MRL-LED-50L-SIL-2-50-70CRI-IH	37,988	353	108	Type II	B3-U0-G3
MRL-LED-50L-SIL-2-50-70CRI-IL	26,910	353	76	Type II	B1-U0-G3
MRL-LED-50L-SIL-3-30-70CRI	50,541	353	143	Type III	B4-U0-G5
MRL-LED-50L-SIL-3-30-70CRI-IH	38,575	353	109	Type III	B3-U0-G5
MRL-LED-50L-SIL-3-30-70CRI-IL	31,771	353	90	Type III	B1-U0-G4
MRL-LED-50L-SIL-3-40-70CRI	53,259	353	151	Type III	B4-U0-G5
MRL-LED-50L-SIL-3-40-70CRI-IH	40,649	353	115	Type III	B3-U0-G5
MRL-LED-50L-SIL-3-40-70CRI-IL	33,479	353	95	Type III	B1-U0-G4



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MRL-LED-50L-SIL-3-50-70CRI	52,375	353	148	Type III	B4-U0-G5
MRL-LED-50L-SIL-3-50-70CRI-IH	39,975	353	113	Type III	B3-U0-G5
MRL-LED-50L-SIL-3-50-70CRI-IL	32,924	353	93	Type III	B1-U0-G4
MRL-LED-50L-SIL-5W-30-70CRI	49,904	353	141	Type VS	B5-U0-G4
MRL-LED-50L-SIL-5W-40-70CRI	52,587	353	149	Type VS	B5-U0-G4
MRL-LED-50L-SIL-5W-50-70CRI	51,714	353	146	Type VS	B5-U0-G4
MRL-LED-50L-SIL-AM-30-70CRI	50,639	375	135	Type III	B4-U0-G3
MRL-LED-50L-SIL-AM-30-70CRI-IH	39,817	353	113	Type III	B3-U0-G3
MRL-LED-50L-SIL-AM-30-70CRI-IL	32,026	353	91	Type III	B2-U0-G2
MRL-LED-50L-SIL-AM-40-70CRI	52,572	375	140	Type III	B4-U0-G3
MRL-LED-50L-SIL-AM-40-70CRI-IH	41,957	353	119	Type III	B3-U0-G3
MRL-LED-50L-SIL-AM-40-70CRI-IL	33,748	353	96	Type III	B2-U0-G2
MRL-LED-50L-SIL-AM-50-70CRI	52,497	375	140	Type III	B4-U0-G3
MRL-LED-50L-SIL-AM-50-70CRI-IH	41,261	353	117	Type III	B3-U0-G3
MRL-LED-50L-SIL-AM-50-70CRI-IL	33,188	353	94	Type III	B2-U0-G2
MRL-LED-50L-SIL-FT-30-70CRI	50,378	353	143	Type IV	B4-U0-G5
MRL-LED-50L-SIL-FT-30-70CRI-IH	37,111	353	105	Type IV	B3-U0-G5
MRL-LED-50L-SIL-FT-30-70CRI-IL	29,854	353	85	Type IV	B2-U0-G4
MRL-LED-50L-SIL-FT-40-70CRI	53,086	353	150	Type IV	B4-U0-G5
MRL-LED-50L-SIL-FT-40-70CRI-IH	39,106	353	111	Type IV	B3-U0-G5
MRL-LED-50L-SIL-FT-40-70CRI-IL	31,459	353	89	Type IV	B2-U0-G4
MRL-LED-50L-SIL-FT-50-70CRI	52,205	353	148	Type IV	B4-U0-G5
MRL-LED-50L-SIL-FT-50-70CRI-IH	38,458	353	109	Type IV	B3-U0-G5
MRL-LED-50L-SIL-FT-50-70CRI-IL	30,938	353	88	Type IV	B2-U0-G4
MRL-LED-50L-SIL-FTA-30-70CRI	50,670	353	144	Type II	B5-U0-G4
MRL-LED-50L-SIL-FTA-30-70CRI-IH	40,008	353	113	Type II	B4-U0-G2
MRL-LED-50L-SIL-FTA-30-70CRI-IL	33,092	353	94	Type II	B3-U0-G2
MRL-LED-50L-SIL-FTA-40-70CRI	53,394	353	151	Type II	B5-U0-G4
MRL-LED-50L-SIL-FTA-40-70CRI-IH	42,159	353	119	Type II	B4-U0-G2
MRL-LED-50L-SIL-FTA-40-70CRI-IL	34,871	353	99	Type II	B3-U0-G2
MRL-LED-50L-SIL-FTA-50-70CRI	52,508	353	149	Type II	B5-U0-G4
MRL-LED-50L-SIL-FTA-50-70CRI-IH	41,460	353	117	Type II	B4-U0-G2
MRL-LED-50L-SIL-FTA-50-70CRI-IL	34,292	353	97	Type II	B3-U0-G2
MRL-LED-65L-SIL-2-30-70CRI	62,772	474	132	Type II	B5-U0-G4
MRL-LED-65L-SIL-2-30-70CRI-IH	46,648	474	98	Type II	B4-U0-G4
MRL-LED-65L-SIL-2-30-70CRI-IL	33,046	474	70	Type II	B1-U0-G3
MRL-LED-65L-SIL-2-40-70CRI	66,147	474	140	Type II	B5-U0-G4
MRL-LED-65L-SIL-2-40-70CRI-IH	49,156	474	104	Type II	B4-U0-G4
MRL-LED-65L-SIL-2-40-70CRI-IL	34,823	474	73	Type II	B2-U0-G3
MRL-LED-65L-SIL-2-50-70CRI	65,049	474	137	Type II	B5-U0-G4
MRL-LED-65L-SIL-2-50-70CRI-IH	48,341	474	102	Type II	B4-U0-G4
MRL-LED-65L-SIL-2-50-70CRI-IL	34,245	474	72	Type II	B1-U0-G3
MRL-LED-65L-SIL-3-30-70CRI	64,316	474	136	Type III	B5-U0-G5
MRL-LED-65L-SIL-3-30-70CRI-IH	47,910	474	101	Type III	B3-U0-G5
MRL-LED-65L-SIL-3-30-70CRI-IL	40,431	474	85	Type III	B2-U0-G5
MRL-LED-65L-SIL-3-40-70CRI	67,775	474	143	Type III	B5-U0-G5
MRL-LED-65L-SIL-3-40-70CRI-IH	50,486	474	107	Type III	B3-U0-G5
MRL-LED-65L-SIL-3-40-70CRI-IL	42,605	474	90	Type III	B2-U0-G5
MRL-LED-65L-SIL-3-50-70CRI	66,650	474	141	Type III	B5-U0-G5
MRL-LED-65L-SIL-3-50-70CRI-IH	49,648	474	105	Type III	B3-U0-G5
MRL-LED-65L-SIL-3-50-70CRI-IL	41,898	474	88	Type III	B2-U0-G5
MRL-LED-65L-SIL-5W-30-70CRI	63,505	474	134	Type VS	B5-U0-G5
MRL-LED-65L-SIL-5W-40-70CRI	66,920	474	141	Type VS	B5-U0-G5
MRL-LED-65L-SIL-5W-50-70CRI	65,810	474	139	Type VS	B5-U0-G5
MRL-LED-65L-SIL-AM-30-70CRI	64,952	518	125	Type III	B4-U0-G4
MRL-LED-65L-SIL-AM-30-70CRI-IH	50,668	474	107	Type III	B3-U0-G3
MRL-LED-65L-SIL-AM-30-70CRI-IL	40,756	474	86	Type III	B2-U0-G3
MRL-LED-65L-SIL-AM-40-70CRI	67,431	518	130	Type III	B4-U0-G4
MRL-LED-65L-SIL-AM-40-70CRI-IH	53,392	474	113	Type III	B3-U0-G3
MRL-LED-65L-SIL-AM-40-70CRI-IL	42,947	474	91	Type III	B2-U0-G3



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MRL-LED-65L-SIL-AM-50-70CRI	67,336	518	130	Type III	B4-U0-G4
MRL-LED-65L-SIL-AM-50-70CRI-IH	52,506	474	111	Type III	B3-U0-G3
MRL-LED-65L-SIL-AM-50-70CRI-IL	42,234	474	89	Type III	B2-U0-G3
MRL-LED-65L-SIL-FT-30-70CRI	64,109	474	135	Type IV	B5-U0-G5
MRL-LED-65L-SIL-FT-30-70CRI-IH	47,226	474	100	Type IV	B3-U0-G5
MRL-LED-65L-SIL-FT-30-70CRI-IL	37,992	474	80	Type IV	B2-U0-G5
MRL-LED-65L-SIL-FT-40-70CRI	67,556	474	143	Type IV	B5-U0-G5
MRL-LED-65L-SIL-FT-40-70CRI-IH	49,765	474	105	Type IV	B3-U0-G5
MRL-LED-65L-SIL-FT-40-70CRI-IL	40,034	474	84	Type IV	B2-U0-G5
MRL-LED-65L-SIL-FT-50-70CRI	66,435	474	140	Type IV	B5-U0-G5
MRL-LED-65L-SIL-FT-50-70CRI-IH	48,940	474	103	Type IV	B3-U0-G5
MRL-LED-65L-SIL-FT-50-70CRI-IL	39,370	474	83	Type IV	B2-U0-G5
MRL-LED-65L-SIL-FTA-30-70CRI	64,481	474	136	Type II	B5-U0-G4
MRL-LED-65L-SIL-FTA-30-70CRI-IH	50,913	474	107	Type II	B4-U0-G3
MRL-LED-65L-SIL-FTA-30-70CRI-IL	42,111	474	89	Type II	B3-U0-G3
MRL-LED-65L-SIL-FTA-40-70CRI	67,948	474	143	Type II	B5-U0-G5
MRL-LED-65L-SIL-FTA-40-70CRI-IH	53,650	474	113	Type II	B4-U0-G3
MRL-LED-65L-SIL-FTA-40-70CRI-IL	44,376	474	94	Type II	B3-U0-G3
MRL-LED-65L-SIL-FTA-50-70CRI	66,820	474	141	Type II	B5-U0-G5
MRL-LED-65L-SIL-FTA-50-70CRI-IH	52,760	474	111	Type II	B4-U0-G3
MRL-LED-65L-SIL-FTA-50-70CRI-IL	43,640	474	92	Type II	B3-U0-G3
MRL-LED-78L-SIL-2-30-70CRI	72,683	579	126	Type II	B5-U0-G5
MRL-LED-78L-SIL-2-30-70CRI-IH	54,013	579	93	Type II	B4-U0-G4
MRL-LED-78L-SIL-2-30-70CRI-IL	38,264	579	66	Type II	B2-U0-G4
MRL-LED-78L-SIL-2-40-70CRI	76,591	579	132	Type II	B5-U0-G5
MRL-LED-78L-SIL-2-40-70CRI-IH	56,917	579	98	Type II	B4-U0-G4
MRL-LED-78L-SIL-2-40-70CRI-IL	40,321	579	70	Type II	B2-U0-G4
MRL-LED-78L-SIL-2-50-70CRI	75,320	579	130	Type II	B5-U0-G5
MRL-LED-78L-SIL-2-50-70CRI-IH	55,973	579	97	Type II	B4-U0-G4
MRL-LED-78L-SIL-2-50-70CRI-IL	39,652	579	68	Type II	B2-U0-G4
MRL-LED-78L-SIL-3-30-70CRI	74,471	579	129	Type III	B5-U0-G5
MRL-LED-78L-SIL-3-30-70CRI-IH	56,840	579	98	Type III	B3-U0-G5
MRL-LED-78L-SIL-3-30-70CRI-IL	46,814	579	81	Type III	B2-U0-G5
MRL-LED-78L-SIL-3-40-70CRI	78,476	579	136	Type III	B5-U0-G5
MRL-LED-78L-SIL-3-40-70CRI-IH	59,896	579	103	Type III	B3-U0-G5
MRL-LED-78L-SIL-3-40-70CRI-IL	49,331	579	85	Type III	B2-U0-G5
MRL-LED-78L-SIL-3-50-70CRI	77,174	579	133	Type III	B5-U0-G5
MRL-LED-78L-SIL-3-50-70CRI-IH	58,902	579	102	Type III	B3-U0-G5
MRL-LED-78L-SIL-3-50-70CRI-IL	48,513	579	84	Type III	B2-U0-G5
MRL-LED-78L-SIL-5W-30-70CRI	73,533	579	127	Type VS	B5-U0-G5
MRL-LED-78L-SIL-5W-40-70CRI	77,486	579	134	Type VS	B5-U0-G5
MRL-LED-78L-SIL-5W-50-70CRI	76,201	579	132	Type VS	B5-U0-G5
MRL-LED-78L-SIL-AM-30-70CRI	74,745	648	115	Type III	B4-U0-G4
MRL-LED-78L-SIL-AM-30-70CRI-IH	58,669	579	101	Type III	B3-U0-G4
MRL-LED-78L-SIL-AM-30-70CRI-IL	47,191	579	82	Type III	B3-U0-G3
MRL-LED-78L-SIL-AM-40-70CRI	77,598	648	120	Type III	B5-U0-G4
MRL-LED-78L-SIL-AM-40-70CRI-IH	61,823	579	107	Type III	B3-U0-G4
MRL-LED-78L-SIL-AM-40-70CRI-IL	49,728	579	86	Type III	B3-U0-G3
MRL-LED-78L-SIL-AM-50-70CRI	77,488	648	120	Type III	B5-U0-G4
MRL-LED-78L-SIL-AM-50-70CRI-IH	60,798	579	105	Type III	B3-U0-G4
MRL-LED-78L-SIL-AM-50-70CRI-IL	48,903	579	84	Type III	B3-U0-G3
MRL-LED-78L-SIL-FT-30-70CRI	74,231	579	128	Type IV	B5-U0-G5
MRL-LED-78L-SIL-FT-30-70CRI-IH	54,682	579	94	Type IV	B3-U0-G5
MRL-LED-78L-SIL-FT-30-70CRI-IL	43,990	579	76	Type IV	B2-U0-G5
MRL-LED-78L-SIL-FT-40-70CRI	78,222	579	135	Type IV	B5-U0-G5
MRL-LED-78L-SIL-FT-40-70CRI-IH	57,623	579	100	Type IV	B3-U0-G5
MRL-LED-78L-SIL-FT-40-70CRI-IL	46,355	579	80	Type IV	B2-U0-G5
MRL-LED-78L-SIL-FT-50-70CRI	76,925	579	133	Type IV	B5-U0-G5
MRL-LED-78L-SIL-FT-50-70CRI-IH	56,666	579	98	Type IV	B3-U0-G5
MRL-LED-78L-SIL-FT-50-70CRI-IL	45,586	579	79	Type IV	B2-U0-G5



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MRL-LED-78L-SIL-FTA-30-70CRI	74,661	579	129	Type II	B5-U0-G5
MRL-LED-78L-SIL-FTA-30-70CRI-IH	58,952	579	102	Type II	B4-U0-G3
MRL-LED-78L-SIL-FTA-30-70CRI-IL	48,760	579	84	Type II	B4-U0-G3
MRL-LED-78L-SIL-FTA-40-70CRI	78,676	579	136	Type II	B5-U0-G5
MRL-LED-78L-SIL-FTA-40-70CRI-IH	62,121	579	107	Type II	B4-U0-G3
MRL-LED-78L-SIL-FTA-40-70CRI-IL	51,382	579	89	Type II	B4-U0-G3
MRL-LED-78L-SIL-FTA-50-70CRI	77,370	579	134	Type II	B5-U0-G5
MRL-LED-78L-SIL-FTA-50-70CRI-IH	61,091	579	106	Type II	B4-U0-G3
MRL-LED-78L-SIL-FTA-50-70CRI-IL	50,529	579	87	Type II	B4-U0-G3
MRM-LED-02L-SIL-2-AMT	2,511	36	70	Type II	B1-U0-G1
MRM-LED-02L-SIL-3-AMT	2,600	36	72	Type III	B1-U0-G1
MRM-LED-02L-SIL-5W-AMT	2,530	36	70	Type VS	B2-U0-G1
MRM-LED-02L-SIL-AM-AMT	2,594	36	72	Type III	B1-U0-G1
MRM-LED-02L-SIL-FTA-AMT	2,514	36	70	Type II	B1-U0-G1
MRM-LED-02L-SIL-FT-AMT	2,599	36	72	Type IV	B1-U0-G1
MRM-LED-04L-SIL-2-AMT	3,920	94	42	Type II	B1-U0-G1
MRM-LED-04L-SIL-3-AMT	4,059	94	43	Type III	B1-U0-G1
MRM-LED-04L-SIL-5W-AMT	3,950	94	42	Type VS	B3-U0-G1
MRM-LED-04L-SIL-AM-AMT	4,049	94	43	Type III	B1-U0-G1
MRM-LED-04L-SIL-FTA-AMT	3,925	94	42	Type II	B1-U0-G1
MRM-LED-04L-SIL-FT-AMT	4,058	94	43	Type IV	B1-U0-G1
MRM-LED-07L-SIL-2-30-70CRI	7,560	48	157	Type II	B2-U0-G2
MRM-LED-07L-SIL-2-30-70CRI-IH	5,632	48	117	Type II	B1-U0-G1
MRM-LED-07L-SIL-2-30-70CRI-IL	4,594	48	96	Type II	B0-U0-G1
MRM-LED-07L-SIL-2-40-70CRI	7,560	48	157	Type II	B2-U0-G2
MRM-LED-07L-SIL-2-40-70CRI-IH	5,632	48	117	Type II	B1-U0-G1
MRM-LED-07L-SIL-2-40-70CRI-IL	4,594	48	96	Type II	B0-U0-G1
MRM-LED-07L-SIL-2-50-70CRI	7,560	48	157	Type II	B2-U0-G2
MRM-LED-07L-SIL-2-50-70CRI-IH	5,632	48	117	Type II	B1-U0-G1
MRM-LED-07L-SIL-2-50-70CRI-IL	4,594	48	96	Type II	B0-U0-G1
MRM-LED-07L-SIL-3-30-70CRI	7,616	48	159	Type III	B1-U0-G2
MRM-LED-07L-SIL-3-30-70CRI-IH	6,016	48	125	Type III	B1-U0-G2
MRM-LED-07L-SIL-3-30-70CRI-IL	5,260	48	110	Type III	B0-U0-G2
MRM-LED-07L-SIL-3-40-70CRI	7,616	48	159	Type III	B1-U0-G2
MRM-LED-07L-SIL-3-40-70CRI-IH	6,016	48	125	Type III	B1-U0-G2
MRM-LED-07L-SIL-3-40-70CRI-IL	5,260	48	110	Type III	B0-U0-G2
MRM-LED-07L-SIL-3-50-70CRI	7,616	48	159	Type III	B1-U0-G2
MRM-LED-07L-SIL-3-50-70CRI-IH	6,016	48	125	Type III	B1-U0-G2
MRM-LED-07L-SIL-3-50-70CRI-IL	5,260	48	110	Type III	B0-U0-G2
MRM-LED-07L-SIL-5W-30-70CRI	7,292	48	152	Type VS	B3-U0-G1
MRM-LED-07L-SIL-5W-40-70CRI	7,292	48	152	Type VS	B3-U0-G1
MRM-LED-07L-SIL-5W-50-70CRI	7,292	48	152	Type VS	B3-U0-G1
MRM-LED-07L-SIL-AM-30-70CRI	7,687	48	160	Type III	B1-U0-G1
MRM-LED-07L-SIL-AM-30-70CRI-IH	5,942	48	124	Type III	B1-U0-G1
MRM-LED-07L-SIL-AM-30-70CRI-IL	4,890	48	102	Type III	B0-U0-G1
MRM-LED-07L-SIL-AM-40-70CRI	7,687	48	160	Type III	B1-U0-G1
MRM-LED-07L-SIL-AM-40-70CRI-IH	5,942	48	124	Type III	B1-U0-G1
MRM-LED-07L-SIL-AM-40-70CRI-IL	4,890	48	102	Type III	B0-U0-G1
MRM-LED-07L-SIL-AM-50-70CRI	7,687	48	160	Type III	B1-U0-G1
MRM-LED-07L-SIL-AM-50-70CRI-IH	5,942	48	124	Type III	B1-U0-G1
MRM-LED-07L-SIL-AM-50-70CRI-IL	4,890	48	102	Type III	B0-U0-G1
MRM-LED-07L-SIL-FT-30-70CRI	7,562	48	158	Type IV	B2-U0-G2
MRM-LED-07L-SIL-FT-30-70CRI-IH	5,431	48	113	Type III	B1-U0-G2
MRM-LED-07L-SIL-FT-30-70CRI-IL	4,852	48	101	Type III	B0-U0-G2
MRM-LED-07L-SIL-FT-40-70CRI	7,562	48	158	Type IV	B2-U0-G2
MRM-LED-07L-SIL-FT-40-70CRI-IH	5,431	48	113	Type III	B1-U0-G2
MRM-LED-07L-SIL-FT-40-70CRI-IL	4,852	48	101	Type III	B0-U0-G2
MRM-LED-07L-SIL-FT-50-70CRI	7,562	48	158	Type IV	B2-U0-G2
MRM-LED-07L-SIL-FT-50-70CRI-IH	5,431	48	113	Type III	B1-U0-G2
MRM-LED-07L-SIL-FT-50-70CRI-IL	4,852	48	101	Type III	B0-U0-G2



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MRM-LED-07L-SIL-FTA-30-70CRI	7,595	48	158	Type II	B2-U0-G2
MRM-LED-07L-SIL-FTA-30-70CRI-IH	6,037	48	126	Type II	B1-U0-G1
MRM-LED-07L-SIL-FTA-30-70CRI-IL	5,161	48	108	Type II	B1-U0-G1
MRM-LED-07L-SIL-FTA-40-70CRI	7,595	48	158	Type II	B2-U0-G2
MRM-LED-07L-SIL-FTA-40-70CRI-IH	6,037	48	126	Type II	B1-U0-G1
MRM-LED-07L-SIL-FTA-40-70CRI-IL	5,161	48	108	Type II	B1-U0-G1
MRM-LED-07L-SIL-FTA-50-70CRI	7,595	48	158	Type II	B2-U0-G2
MRM-LED-07L-SIL-FTA-50-70CRI-IH	6,037	48	126	Type II	B1-U0-G1
MRM-LED-07L-SIL-FTA-50-70CRI-IL	5,161	48	108	Type II	B1-U0-G1
MRM-LED-09L-SIL-2-30-70CRI	9,853	62	159	Type II	B2-U0-G2
MRM-LED-09L-SIL-2-30-70CRI-IH	7,343	62	118	Type II	B1-U0-G1
MRM-LED-09L-SIL-2-30-70CRI-IL	5,990	62	97	Type II	B0-U0-G1
MRM-LED-09L-SIL-2-40-70CRI	9,853	62	159	Type II	B2-U0-G2
MRM-LED-09L-SIL-2-40-70CRI-IH	7,343	62	118	Type II	B1-U0-G1
MRM-LED-09L-SIL-2-40-70CRI-IL	5,990	62	97	Type II	B0-U0-G1
MRM-LED-09L-SIL-2-50-70CRI	9,853	62	159	Type II	B2-U0-G2
MRM-LED-09L-SIL-2-50-70CRI-IH	7,343	62	118	Type II	B1-U0-G1
MRM-LED-09L-SIL-2-50-70CRI-IL	5,990	62	97	Type II	B0-U0-G1
MRM-LED-09L-SIL-2-AMB	5,181	63	82	Type II	B2-U0-G1
MRM-LED-09L-SIL-2-AMB-IH	3,753	63	60	Type II	B1-U0-G1
MRM-LED-09L-SIL-2-AMB-IL	3,089	63	49	Type II	B0-U0-G1
MRM-LED-09L-SIL-3-30-70CRI	9,926	62	160	Type III	B2-U0-G2
MRM-LED-09L-SIL-3-30-70CRI-IH	7,843	62	127	Type III	B1-U0-G2
MRM-LED-09L-SIL-3-30-70CRI-IL	6,858	62	111	Type III	B0-U0-G2
MRM-LED-09L-SIL-3-40-70CRI	9,926	62	160	Type III	B2-U0-G2
MRM-LED-09L-SIL-3-40-70CRI-IH	7,843	62	127	Type III	B1-U0-G2
MRM-LED-09L-SIL-3-40-70CRI-IL	6,858	62	111	Type III	B0-U0-G2
MRM-LED-09L-SIL-3-50-70CRI	9,926	62	160	Type III	B2-U0-G2
MRM-LED-09L-SIL-3-50-70CRI-IH	7,843	62	127	Type III	B1-U0-G2
MRM-LED-09L-SIL-3-50-70CRI-IL	6,858	62	111	Type III	B0-U0-G2
MRM-LED-09L-SIL-3-AMB	5,335	63	85	Type III	B1-U0-G2
MRM-LED-09L-SIL-3-AMB-IH	4,267	63	68	Type III	B0-U0-G1
MRM-LED-09L-SIL-3-AMB-IL	3,729	63	59	Type III	B0-U0-G1
MRM-LED-09L-SIL-4-30-70CRI	9,178	62	148	Type IV	B2-U0-G3
MRM-LED-09L-SIL-4-30-70CRI-IH	7,180	62	116	Type IV	B1-U0-G2
MRM-LED-09L-SIL-4-30-70CRI-IL	6,145	62	99	Type IV	B0-U0-G2
MRM-LED-09L-SIL-4-40-70CRI	9,713	62	157	Type IV	B2-U0-G3
MRM-LED-09L-SIL-4-40-70CRI-IH	7,599	62	123	Type IV	B1-U0-G2
MRM-LED-09L-SIL-4-40-70CRI-IL	6,145	62	99	Type IV	B0-U0-G2
MRM-LED-09L-SIL-4-50-70CRI	9,498	62	153	Type IV	B2-U0-G3
MRM-LED-09L-SIL-4-50-70CRI-IH	7,430	62	120	Type IV	B1-U0-G2
MRM-LED-09L-SIL-4-50-70CRI-IL	6,008	62	97	Type IV	B0-U0-G2
MRM-LED-09L-SIL-5W-30-70CRI	9,504	62	153	Type VS	B3-U0-G2
MRM-LED-09L-SIL-5W-40-70CRI	9,504	62	153	Type VS	B3-U0-G2
MRM-LED-09L-SIL-5W-50-70CRI	9,504	62	153	Type VS	B3-U0-G2
MRM-LED-09L-SIL-5W-AMB	5,114	63	81	Type VS	B3-U0-G1
MRM-LED-09L-SIL-AM-30-70CRI	9,423	62	152	Type III	B2-U0-G1
MRM-LED-09L-SIL-AM-30-70CRI-IH	7,747	62	125	Type III	B1-U0-G1
MRM-LED-09L-SIL-AM-30-70CRI-IL	6,376	62	103	Type III	B0-U0-G1
MRM-LED-09L-SIL-AM-40-70CRI	10,019	62	162	Type III	B2-U0-G1
MRM-LED-09L-SIL-AM-40-70CRI-IH	7,747	62	125	Type III	B1-U0-G1
MRM-LED-09L-SIL-AM-40-70CRI-IL	6,376	62	103	Type III	B0-U0-G1
MRM-LED-09L-SIL-AM-50-70CRI	9,806	62	158	Type III	B2-U0-G1
MRM-LED-09L-SIL-AM-50-70CRI-IH	7,747	62	125	Type III	B1-U0-G1
MRM-LED-09L-SIL-AM-50-70CRI-IL	6,376	62	103	Type III	B0-U0-G1
MRM-LED-09L-SIL-AM-AMB	5,359	63	85	Type III	B1-U0-G1
MRM-LED-09L-SIL-AM-AMB-IH	4,135	63	66	Type III	B1-U0-G1
MRM-LED-09L-SIL-AM-AMB-IL	3,386	63	54	Type III	B0-U0-G1
MRM-LED-09L-SIL-FT-30-70CRI	9,856	62	159	Type IV	B2-U0-G3
MRM-LED-09L-SIL-FT-30-70CRI-IH	7,080	62	114	Type III	B1-U0-G2



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MRM-LED-09L-SIL-FT-30-70CRI-IL	6,326	62	102	Type III	B0-U0-G2
MRM-LED-09L-SIL-FT-40-70CRI	9,856	62	159	Type IV	B2-U0-G3
MRM-LED-09L-SIL-FT-40-70CRI-IH	7,080	62	114	Type III	B1-U0-G2
MRM-LED-09L-SIL-FT-40-70CRI-IL	6,326	62	102	Type III	B0-U0-G2
MRM-LED-09L-SIL-FT-50-70CRI	9,856	62	159	Type IV	B2-U0-G3
MRM-LED-09L-SIL-FT-50-70CRI-IH	7,080	62	114	Type III	B1-U0-G2
MRM-LED-09L-SIL-FT-50-70CRI-IL	6,326	62	102	Type III	B0-U0-G2
MRM-LED-09L-SIL-FTA-30-70CRI	9,900	62	160	Type II	B2-U0-G2
MRM-LED-09L-SIL-FTA-30-70CRI-IH	7,871	62	127	Type II	B1-U0-G1
MRM-LED-09L-SIL-FTA-30-70CRI-IL	6,728	62	109	Type II	B1-U0-G1
MRM-LED-09L-SIL-FTA-40-70CRI	9,900	62	160	Type II	B2-U0-G2
MRM-LED-09L-SIL-FTA-40-70CRI-IH	7,871	62	127	Type II	B1-U0-G1
MRM-LED-09L-SIL-FTA-40-70CRI-IL	6,728	62	109	Type II	B1-U0-G1
MRM-LED-09L-SIL-FTA-50-70CRI	9,900	62	160	Type II	B2-U0-G2
MRM-LED-09L-SIL-FTA-50-70CRI-IH	7,871	62	127	Type II	B1-U0-G1
MRM-LED-09L-SIL-FTA-50-70CRI-IL	6,728	62	109	Type II	B1-U0-G1
MRM-LED-09L-SIL-FTA-AMB	5,238	63	83	Type II	B2-U0-G1
MRM-LED-09L-SIL-FTA-AMB-IH	4,116	63	65	Type II	B1-U0-G1
MRM-LED-09L-SIL-FTA-AMB-IL	3,244	63	51	Type II	B0-U0-G1
MRM-LED-09L-SIL-FT-AMB	5,339	63	85	Type IV	B1-U0-G2
MRM-LED-09L-SIL-FT-AMB-IH	3,839	63	61	Type III	B1-U0-G1
MRM-LED-09L-SIL-FT-AMB-IL	3,341	63	53	Type III	B0-U0-G1
MRM-LED-09L-SIL-LC-30-70CRI	9,008	62	145	N.A.	B1-U0-G3
MRM-LED-09L-SIL-LC-40-70CRI	9,533	62	154	N.A.	B2-U0-G3
MRM-LED-09L-SIL-LC-50-70CRI	9,322	62	150	N.A.	B1-U0-G3
MRM-LED-09L-SIL-RC-30-70CRI	9,008	62	145	N.A.	B2-U0-G3
MRM-LED-09L-SIL-RC-40-70CRI	9,533	62	154	N.A.	B2-U0-G3
MRM-LED-09L-SIL-RC-50-70CRI	9,321	62	150	N.A.	B2-U0-G3
MRM-LED-12L-SIL-2-30-70CRI	13,135	85	155	Type II	B3-U0-G2
MRM-LED-12L-SIL-2-30-70CRI-IH	9,788	85	115	Type II	B2-U0-G2
MRM-LED-12L-SIL-2-30-70CRI-IL	7,984	85	94	Type II	B1-U0-G2
MRM-LED-12L-SIL-2-40-70CRI	13,135	85	155	Type II	B3-U0-G2
MRM-LED-12L-SIL-2-40-70CRI-IH	9,788	85	115	Type II	B2-U0-G2
MRM-LED-12L-SIL-2-40-70CRI-IL	7,984	85	94	Type II	B1-U0-G2
MRM-LED-12L-SIL-2-50-70CRI	13,135	85	155	Type II	B3-U0-G2
MRM-LED-12L-SIL-2-50-70CRI-IH	9,788	85	115	Type II	B2-U0-G2
MRM-LED-12L-SIL-2-50-70CRI-IL	7,984	85	94	Type II	B1-U0-G2
MRM-LED-12L-SIL-2-AMB	7,498	99	76	Type II	B2-U0-G2
MRM-LED-12L-SIL-2-AMB-IH	5,432	99	55	Type II	B1-U0-G1
MRM-LED-12L-SIL-2-AMB-IL	4,471	99	45	Type II	B0-U0-G1
MRM-LED-12L-SIL-3-30-70CRI	13,232	85	156	Type III	B2-U0-G2
MRM-LED-12L-SIL-3-30-70CRI-IH	10,455	85	123	Type III	B1-U0-G2
MRM-LED-12L-SIL-3-30-70CRI-IL	9,141	85	108	Type III	B0-U0-G2
MRM-LED-12L-SIL-3-40-70CRI	13,232	85	156	Type III	B2-U0-G2
MRM-LED-12L-SIL-3-40-70CRI-IH	10,455	85	123	Type III	B1-U0-G2
MRM-LED-12L-SIL-3-40-70CRI-IL	9,141	85	108	Type III	B0-U0-G2
MRM-LED-12L-SIL-3-50-70CRI	13,232	85	156	Type III	B2-U0-G2
MRM-LED-12L-SIL-3-50-70CRI-IH	10,455	85	123	Type III	B1-U0-G2
MRM-LED-12L-SIL-3-50-70CRI-IL	9,141	85	108	Type III	B0-U0-G2
MRM-LED-12L-SIL-3-AMB	7,721	99	78	Type III	B1-U0-G2
MRM-LED-12L-SIL-3-AMB-IH	6,175	99	62	Type III	B1-U0-G2
MRM-LED-12L-SIL-3-AMB-IL	5,397	99	55	Type III	B0-U0-G2
MRM-LED-12L-SIL-4-30-70CRI	12,223	85	144	Type IV	B2-U0-G3
MRM-LED-12L-SIL-4-30-70CRI-IH	10,119	85	119	Type IV	B1-U0-G2
MRM-LED-12L-SIL-4-30-70CRI-IL	8,183	85	96	Type IV	B0-U0-G2
MRM-LED-12L-SIL-4-40-70CRI	12,935	85	152	Type IV	B2-U0-G4
MRM-LED-12L-SIL-4-40-70CRI-IH	10,119	85	119	Type IV	B1-U0-G2
MRM-LED-12L-SIL-4-40-70CRI-IL	8,183	85	96	Type IV	B0-U0-G2
MRM-LED-12L-SIL-4-50-70CRI	12,648	85	149	Type IV	B2-U0-G4
MRM-LED-12L-SIL-4-50-70CRI-IH	9,895	85	116	Type IV	B1-U0-G2



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MRM-LED-12L-SIL-4-50-70CRI-IL	8,001	85	94	Type IV	B0-U0-G2
MRM-LED-12L-SIL-5W-30-70CRI	12,669	85	149	Type VS	B4-U0-G2
MRM-LED-12L-SIL-5W-40-70CRI	12,669	85	149	Type VS	B4-U0-G2
MRM-LED-12L-SIL-5W-50-70CRI	12,669	85	149	Type VS	B4-U0-G2
MRM-LED-12L-SIL-5W-AMB	7,401	99	75	Type VS	B3-U0-G2
MRM-LED-12L-SIL-AM-30-70CRI	12,560	85	148	Type III	B2-U0-G2
MRM-LED-12L-SIL-AM-30-70CRI-IH	10,327	85	121	Type III	B1-U0-G2
MRM-LED-12L-SIL-AM-30-70CRI-IL	8,499	85	100	Type III	B0-U0-G2
MRM-LED-12L-SIL-AM-40-70CRI	13,355	85	157	Type III	B2-U0-G2
MRM-LED-12L-SIL-AM-40-70CRI-IH	10,327	85	121	Type III	B1-U0-G2
MRM-LED-12L-SIL-AM-40-70CRI-IL	8,499	85	100	Type III	B0-U0-G2
MRM-LED-12L-SIL-AM-50-70CRI	13,071	85	154	Type III	B2-U0-G2
MRM-LED-12L-SIL-AM-50-70CRI-IH	10,327	85	121	Type III	B1-U0-G2
MRM-LED-12L-SIL-AM-50-70CRI-IL	8,499	85	100	Type III	B0-U0-G2
MRM-LED-12L-SIL-AM-AMB	7,756	99	78	Type III	B2-U0-G1
MRM-LED-12L-SIL-AM-AMB-IH	5,984	99	60	Type III	B1-U0-G1
MRM-LED-12L-SIL-AM-AMB-IL	4,900	99	49	Type III	B0-U0-G1
MRM-LED-12L-SIL-FT-30-70CRI	13,138	85	155	Type IV	B2-U0-G3
MRM-LED-12L-SIL-FT-30-70CRI-IH	9,438	85	111	Type III	B1-U0-G2
MRM-LED-12L-SIL-FT-30-70CRI-IL	8,432	85	99	Type III	B1-U0-G2
MRM-LED-12L-SIL-FT-40-70CRI	13,138	85	155	Type IV	B2-U0-G3
MRM-LED-12L-SIL-FT-40-70CRI-IH	9,438	85	111	Type III	B1-U0-G2
MRM-LED-12L-SIL-FT-40-70CRI-IL	8,432	85	99	Type III	B1-U0-G2
MRM-LED-12L-SIL-FT-50-70CRI	13,138	85	155	Type IV	B2-U0-G3
MRM-LED-12L-SIL-FT-50-70CRI-IH	9,438	85	111	Type III	B1-U0-G2
MRM-LED-12L-SIL-FT-50-70CRI-IL	8,432	85	99	Type III	B1-U0-G2
MRM-LED-12L-SIL-FTA-30-70CRI	13,196	85	155	Type II	B2-U0-G2
MRM-LED-12L-SIL-FTA-30-70CRI-IH	10,492	85	123	Type II	B2-U0-G1
MRM-LED-12L-SIL-FTA-30-70CRI-IL	8,968	85	106	Type II	B1-U0-G1
MRM-LED-12L-SIL-FTA-40-70CRI	13,196	85	155	Type II	B2-U0-G2
MRM-LED-12L-SIL-FTA-40-70CRI-IH	10,492	85	123	Type II	B2-U0-G1
MRM-LED-12L-SIL-FTA-40-70CRI-IL	8,968	85	106	Type II	B1-U0-G1
MRM-LED-12L-SIL-FTA-50-70CRI	13,196	85	155	Type II	B2-U0-G2
MRM-LED-12L-SIL-FTA-50-70CRI-IH	10,492	85	123	Type II	B2-U0-G1
MRM-LED-12L-SIL-FTA-50-70CRI-IL	8,968	85	106	Type II	B1-U0-G1
MRM-LED-12L-SIL-FTA-AMB	7,580	99	77	Type II	B2-U0-G2
MRM-LED-12L-SIL-FTA-AMB-IH	5,957	99	60	Type II	B1-U0-G1
MRM-LED-12L-SIL-FTA-AMB-IL	4,695	99	47	Type II	B1-U0-G1
MRM-LED-12L-SIL-FT-AMB	7,727	99	78	Type IV	B2-U0-G2
MRM-LED-12L-SIL-FT-AMB-IH	5,555	99	56	Type III	B1-U0-G2
MRM-LED-12L-SIL-FT-AMB-IL	4,835	99	49	Type III	B0-U0-G2
MRM-LED-12L-SIL-LC-30-70CRI	11,997	85	141	N.A.	B2-U0-G3
MRM-LED-12L-SIL-LC-40-70CRI	12,696	85	149	N.A.	B2-U0-G3
MRM-LED-12L-SIL-LC-50-70CRI	12,414	85	146	N.A.	B2-U0-G3
MRM-LED-12L-SIL-RC-30-70CRI	11,996	85	141	N.A.	B2-U0-G3
MRM-LED-12L-SIL-RC-40-70CRI	12,695	85	149	N.A.	B2-U0-G3
MRM-LED-12L-SIL-RC-50-70CRI	12,414	85	146	N.A.	B2-U0-G3
MRM-LED-18L-SIL-2-30-70CRI	19,318	135	143	Type II	B3-U0-G3
MRM-LED-18L-SIL-2-30-70CRI-IH	14,400	135	107	Type II	B2-U0-G2
MRM-LED-18L-SIL-2-30-70CRI-IL	11,746	135	87	Type II	B1-U0-G2
MRM-LED-18L-SIL-2-40-70CRI	19,318	135	143	Type II	B3-U0-G3
MRM-LED-18L-SIL-2-40-70CRI-IH	14,400	135	107	Type II	B2-U0-G2
MRM-LED-18L-SIL-2-40-70CRI-IL	11,746	135	87	Type II	B1-U0-G2
MRM-LED-18L-SIL-2-50-70CRI	19,318	135	143	Type II	B3-U0-G3
MRM-LED-18L-SIL-2-50-70CRI-IH	14,400	135	107	Type II	B2-U0-G2
MRM-LED-18L-SIL-2-50-70CRI-IL	11,746	135	87	Type II	B1-U0-G2
MRM-LED-18L-SIL-2-AMB	9,330	133	70	Type II	B2-U0-G2
MRM-LED-18L-SIL-2-AMB-IH	6,760	133	51	Type II	B1-U0-G1
MRM-LED-18L-SIL-2-AMB-IL	5,564	133	42	Type II	B0-U0-G1
MRM-LED-18L-SIL-3-30-70CRI	19,461	135	144	Type III	B3-U0-G3



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
MRM-LED-18L-SIL-3-30-70CRI-IH	15,381	135	114	Type III	B1-U0-G3
MRM-LED-18L-SIL-3-30-70CRI-IL	13,448	135	100	Type III	B0-U0-G3
MRM-LED-18L-SIL-3-40-70CRI	19,461	135	144	Type III	B3-U0-G3
MRM-LED-18L-SIL-3-40-70CRI-IH	15,381	135	114	Type III	B1-U0-G3
MRM-LED-18L-SIL-3-40-70CRI-IL	13,448	135	100	Type III	B0-U0-G3
MRM-LED-18L-SIL-3-50-70CRI	19,461	135	144	Type III	B3-U0-G3
MRM-LED-18L-SIL-3-50-70CRI-IH	15,381	135	114	Type III	B1-U0-G3
MRM-LED-18L-SIL-3-50-70CRI-IL	13,448	135	100	Type III	B0-U0-G3
MRM-LED-18L-SIL-3-AMB	9,608	133	72	Type III	B2-U0-G2
MRM-LED-18L-SIL-3-AMB-IH	7,684	133	58	Type III	B1-U0-G2
MRM-LED-18L-SIL-3-AMB-IL	6,716	133	50	Type III	B0-U0-G2
MRM-LED-18L-SIL-4-30-70CRI	18,013	135	133	Type IV	B2-U0-G4
MRM-LED-18L-SIL-4-30-70CRI-IH	14,913	135	110	Type IV	B1-U0-G3
MRM-LED-18L-SIL-4-30-70CRI-IL	12,059	135	89	Type IV	B0-U0-G3
MRM-LED-18L-SIL-4-40-70CRI	19,063	135	141	Type IV	B3-U0-G5
MRM-LED-18L-SIL-4-40-70CRI-IH	14,913	135	110	Type IV	B1-U0-G3
MRM-LED-18L-SIL-4-40-70CRI-IL	12,059	135	89	Type IV	B0-U0-G3
MRM-LED-18L-SIL-4-50-70CRI	18,640	135	138	Type IV	B3-U0-G5
MRM-LED-18L-SIL-4-50-70CRI-IH	14,582	135	108	Type IV	B1-U0-G3
MRM-LED-18L-SIL-4-50-70CRI-IL	11,792	135	87	Type IV	B0-U0-G3
MRM-LED-18L-SIL-5W-30-70CRI	18,633	135	138	Type VS	B4-U0-G2
MRM-LED-18L-SIL-5W-40-70CRI	18,633	135	138	Type VS	B4-U0-G2
MRM-LED-18L-SIL-5W-50-70CRI	18,633	135	138	Type VS	B4-U0-G2
MRM-LED-18L-SIL-5W-AMB	9,210	133	69	Type VS	B4-U0-G2
MRM-LED-18L-SIL-AM-30-70CRI	17,750	135	131	Type III	B2-U0-G2
MRM-LED-18L-SIL-AM-30-70CRI-IH	15,192	135	113	Type III	B2-U0-G2
MRM-LED-18L-SIL-AM-30-70CRI-IL	12,502	135	93	Type III	B1-U0-G2
MRM-LED-18L-SIL-AM-40-70CRI	18,873	135	140	Type III	B3-U0-G2
MRM-LED-18L-SIL-AM-40-70CRI-IH	15,192	135	113	Type III	B2-U0-G2
MRM-LED-18L-SIL-AM-40-70CRI-IL	12,502	135	93	Type III	B1-U0-G2
MRM-LED-18L-SIL-AM-50-70CRI	18,472	135	137	Type III	B3-U0-G2
MRM-LED-18L-SIL-AM-50-70CRI-IH	15,192	135	113	Type III	B2-U0-G2
MRM-LED-18L-SIL-AM-50-70CRI-IL	12,502	135	93	Type III	B1-U0-G2
MRM-LED-18L-SIL-AM-AMB	9,652	133	73	Type III	B2-U0-G1
MRM-LED-18L-SIL-AM-AMB-IH	7,447	133	56	Type III	B1-U0-G1
MRM-LED-18L-SIL-AM-AMB-IL	6,098	133	46	Type III	B0-U0-G1
MRM-LED-18L-SIL-FT-30-70CRI	19,324	135	143	Type IV	B3-U0-G3
MRM-LED-18L-SIL-FT-30-70CRI-IH	13,884	135	103	Type III	B1-U0-G3
MRM-LED-18L-SIL-FT-30-70CRI-IL	12,405	135	92	Type III	B1-U0-G3
MRM-LED-18L-SIL-FT-40-70CRI	19,324	135	143	Type IV	B3-U0-G3
MRM-LED-18L-SIL-FT-40-70CRI-IH	13,884	135	103	Type III	B1-U0-G3
MRM-LED-18L-SIL-FT-40-70CRI-IL	12,405	135	92	Type III	B1-U0-G3
MRM-LED-18L-SIL-FT-50-70CRI	19,324	135	143	Type IV	B3-U0-G3
MRM-LED-18L-SIL-FT-50-70CRI-IH	13,884	135	103	Type III	B1-U0-G3
MRM-LED-18L-SIL-FT-50-70CRI-IL	12,405	135	92	Type III	B1-U0-G3
MRM-LED-18L-SIL-FTA-30-70CRI	19,408	135	144	Type II	B3-U0-G3
MRM-LED-18L-SIL-FTA-30-70CRI-IH	15,435	135	114	Type II	B2-U0-G2
MRM-LED-18L-SIL-FTA-30-70CRI-IL	13,194	135	98	Type II	B1-U0-G2
MRM-LED-18L-SIL-FTA-40-70CRI	19,408	135	144	Type II	B3-U0-G3
MRM-LED-18L-SIL-FTA-40-70CRI-IH	15,435	135	114	Type II	B2-U0-G2
MRM-LED-18L-SIL-FTA-40-70CRI-IL	13,194	135	98	Type II	B1-U0-G2
MRM-LED-18L-SIL-FTA-50-70CRI	19,408	135	144	Type II	B3-U0-G3
MRM-LED-18L-SIL-FTA-50-70CRI-IH	15,435	135	114	Type II	B2-U0-G2
MRM-LED-18L-SIL-FTA-50-70CRI-IL	13,194	135	98	Type II	B1-U0-G2
MRM-LED-18L-SIL-FTA-AMB	9,433	133	71	Type II	B2-U0-G2
MRM-LED-18L-SIL-FTA-AMB-IH	7,414	133	56	Type II	B1-U0-G1
MRM-LED-18L-SIL-FTA-AMB-IL	5,843	133	44	Type II	B1-U0-G1
MRM-LED-18L-SIL-FT-AMB	9,615	133	72	Type IV	B2-U0-G2
MRM-LED-18L-SIL-FT-AMB-IH	6,913	133	52	Type III	B1-U0-G2
MRM-LED-18L-SIL-FT-AMB-IL	6,017	133	45	Type III	B0-U0-G2



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MRM-LED-18L-SIL-LC-30-70CRI	18,710	135	139	N.A.	B2-U0-G3
MRM-LED-18L-SIL-LC-40-70CRI	18,710	135	139	N.A.	B2-U0-G3
MRM-LED-18L-SIL-LC-50-70CRI	18,295	135	136	N.A.	B2-U0-G3
MRM-LED-18L-SIL-RC-30-70CRI	17,679	135	131	N.A.	B2-U0-G3
MRM-LED-18L-SIL-RC-40-70CRI	18,710	135	139	N.A.	B3-U0-G3
MRM-LED-18L-SIL-RC-50-70CRI	18,295	135	136	N.A.	B3-U0-G3
MRM-LED-24L-SIL-2-30-70CRI	24,142	160	151	Type II	B4-U0-G3
MRM-LED-24L-SIL-2-30-70CRI-IH	17,633	160	110	Type II	B3-U0-G2
MRM-LED-24L-SIL-2-30-70CRI-IL	14,404	160	90	Type II	B1-U0-G2
MRM-LED-24L-SIL-2-40-70CRI	25,064	160	157	Type II	B4-U0-G3
MRM-LED-24L-SIL-2-40-70CRI-IH	18,306	160	114	Type II	B3-U0-G2
MRM-LED-24L-SIL-2-40-70CRI-IL	14,954	160	93	Type II	B1-U0-G2
MRM-LED-24L-SIL-2-50-70CRI	25,028	160	156	Type II	B4-U0-G3
MRM-LED-24L-SIL-2-50-70CRI-IH	18,280	160	114	Type II	B3-U0-G2
MRM-LED-24L-SIL-2-50-70CRI-IL	14,932	160	93	Type II	B1-U0-G2
MRM-LED-24L-SIL-2-AMB	10,601	175	61	Type II	B2-U0-G2
MRM-LED-24L-SIL-2-AMB-IH	7,680	175	44	Type II	B1-U0-G2
MRM-LED-24L-SIL-2-AMB-IL	6,321	175	36	Type II	B1-U0-G1
MRM-LED-24L-SIL-3-30-70CRI	25,001	160	156	Type III	B3-U0-G3
MRM-LED-24L-SIL-3-30-70CRI-IH	19,720	160	123	Type III	B2-U0-G3
MRM-LED-24L-SIL-3-30-70CRI-IL	16,194	160	101	Type III	B1-U0-G3
MRM-LED-24L-SIL-3-40-70CRI	25,955	160	162	Type III	B3-U0-G3
MRM-LED-24L-SIL-3-40-70CRI-IH	20,473	160	128	Type III	B2-U0-G3
MRM-LED-24L-SIL-3-40-70CRI-IL	16,812	160	105	Type III	B1-U0-G3
MRM-LED-24L-SIL-3-50-70CRI	25,919	160	162	Type III	B3-U0-G3
MRM-LED-24L-SIL-3-50-70CRI-IH	20,444	160	128	Type III	B2-U0-G3
MRM-LED-24L-SIL-3-50-70CRI-IL	16,788	160	105	Type III	B1-U0-G3
MRM-LED-24L-SIL-3-AMB	10,916	175	62	Type III	B2-U0-G2
MRM-LED-24L-SIL-3-AMB-IH	8,731	175	50	Type III	B1-U0-G2
MRM-LED-24L-SIL-3-AMB-IL	7,631	175	44	Type III	B0-U0-G2
MRM-LED-24L-SIL-4-30-70CRI	24,396	160	152	Type IV	B3-U0-G5
MRM-LED-24L-SIL-4-30-70CRI-IH	18,898	160	118	Type IV	B2-U0-G3
MRM-LED-24L-SIL-4-30-70CRI-IL	15,165	160	95	Type IV	B1-U0-G3
MRM-LED-24L-SIL-4-40-70CRI	25,600	160	160	Type IV	B3-U0-G5
MRM-LED-24L-SIL-4-40-70CRI-IH	19,830	160	124	Type IV	B2-U0-G3
MRM-LED-24L-SIL-4-40-70CRI-IL	15,913	160	99	Type IV	B1-U0-G3
MRM-LED-24L-SIL-4-50-70CRI	25,457	160	159	Type IV	B3-U0-G5
MRM-LED-24L-SIL-4-50-70CRI-IH	19,719	160	123	Type IV	B2-U0-G3
MRM-LED-24L-SIL-4-50-70CRI-IL	15,824	160	99	Type IV	B1-U0-G3
MRM-LED-24L-SIL-5W-30-70CRI	24,327	160	152	Type VS	B5-U0-G3
MRM-LED-24L-SIL-5W-40-70CRI	25,256	160	158	Type VS	B5-U0-G3
MRM-LED-24L-SIL-5W-50-70CRI	25,220	160	158	Type VS	B5-U0-G3
MRM-LED-24L-SIL-5W-AMB	10,464	175	60	Type VS	B4-U0-G2
MRM-LED-24L-SIL-AM-30-70CRI	24,073	161	150	Type III	B3-U0-G2
MRM-LED-24L-SIL-AM-30-70CRI-IH	19,387	160	121	Type III	B2-U0-G2
MRM-LED-24L-SIL-AM-30-70CRI-IL	15,699	160	98	Type III	B0-U0-G2
MRM-LED-24L-SIL-AM-40-70CRI	25,229	161	157	Type III	B3-U0-G3
MRM-LED-24L-SIL-AM-40-70CRI-IH	20,127	160	126	Type III	B2-U0-G2
MRM-LED-24L-SIL-AM-40-70CRI-IL	16,298	160	102	Type III	B0-U0-G2
MRM-LED-24L-SIL-AM-50-70CRI	25,220	161	157	Type III	B3-U0-G3
MRM-LED-24L-SIL-AM-50-70CRI-IH	20,099	160	126	Type III	B2-U0-G2
MRM-LED-24L-SIL-AM-50-70CRI-IL	16,275	160	102	Type III	B0-U0-G2
MRM-LED-24L-SIL-AM-AMB-IH	8,461	175	48	Type III	B1-U0-G1
MRM-LED-24L-SIL-AM-AMB-IL	6,929	175	40	Type III	B0-U0-G1
MRM-LED-24L-SIL-FT-30-70CRI	24,994	160	156	Type IV	B3-U0-G3
MRM-LED-24L-SIL-FT-30-70CRI-IH	17,832	160	111	Type III	B2-U0-G3
MRM-LED-24L-SIL-FT-30-70CRI-IL	14,772	160	92	Type III	B1-U0-G3
MRM-LED-24L-SIL-FT-40-70CRI	25,948	160	162	Type IV	B3-U0-G3
MRM-LED-24L-SIL-FT-40-70CRI-IH	18,513	160	116	Type III	B2-U0-G3
MRM-LED-24L-SIL-FT-40-70CRI-IL	15,336	160	96	Type III	B1-U0-G3



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MRM-LED-24L-SIL-FT-50-70CRI	25,911	160	162	Type IV	B3-U0-G3
MRM-LED-24L-SIL-FT-50-70CRI-IH	18,486	160	116	Type III	B2-U0-G3
MRM-LED-24L-SIL-FT-50-70CRI-IL	15,314	160	96	Type III	B1-U0-G3
MRM-LED-24L-SIL-FTA-30-70CRI	24,171	160	151	Type I	B3-U0-G3
MRM-LED-24L-SIL-FTA-30-70CRI-IH	18,290	160	114	Type I	B3-U0-G2
MRM-LED-24L-SIL-FTA-30-70CRI-IL	13,123	160	82	Type I	B1-U0-G2
MRM-LED-24L-SIL-FTA-40-70CRI	25,094	160	157	Type I	B4-U0-G3
MRM-LED-24L-SIL-FTA-40-70CRI-IH	18,988	160	119	Type I	B3-U0-G2
MRM-LED-24L-SIL-FTA-40-70CRI-IL	13,624	160	85	Type I	B2-U0-G2
MRM-LED-24L-SIL-FTA-50-70CRI	25,058	160	157	Type I	B4-U0-G3
MRM-LED-24L-SIL-FTA-50-70CRI-IH	18,961	160	119	Type I	B3-U0-G2
MRM-LED-24L-SIL-FTA-50-70CRI-IL	13,605	160	85	Type I	B2-U0-G2
MRM-LED-24L-SIL-FTA-AMB	10,717	175	61	Type II	B2-U0-G2
MRM-LED-24L-SIL-FTA-AMB-IH	8,423	175	48	Type II	B2-U0-G1
MRM-LED-24L-SIL-FTA-AMB-IL	6,638	175	38	Type II	B1-U0-G1
MRM-LED-24L-SIL-FT-AMB	10,924	175	62	Type IV	B2-U0-G2
MRM-LED-24L-SIL-FT-AMB-IH	7,854	175	45	Type III	B1-U0-G2
MRM-LED-24L-SIL-FT-AMB-IL	6,836	175	39	Type III	B0-U0-G2
MRM-LED-24L-SIL-LC-30-70CRI	25,885	160	162	N.A.	B3-U0-G4
MRM-LED-24L-SIL-LC-40-70CRI	25,885	160	162	N.A.	B3-U0-G4
MRM-LED-24L-SIL-LC-50-70CRI	25,310	160	158	N.A.	B3-U0-G4
MRM-LED-24L-SIL-RC-30-70CRI	25,884	160	162	N.A.	B3-U0-G4
MRM-LED-24L-SIL-RC-40-70CRI	25,884	160	162	N.A.	B3-U0-G4
MRM-LED-24L-SIL-RC-50-70CRI	25,310	160	158	N.A.	B3-U0-G4
MRM-LED-30L-SIL-2-30-70CRI	30,171	213	142	Type II	B4-U0-G3
MRM-LED-30L-SIL-2-30-70CRI-IH	22,036	213	103	Type II	B3-U0-G2
MRM-LED-30L-SIL-2-30-70CRI-IL	18,000	213	85	Type II	B1-U0-G2
MRM-LED-30L-SIL-2-40-70CRI	31,323	213	147	Type II	B4-U0-G3
MRM-LED-30L-SIL-2-40-70CRI-IH	22,877	213	107	Type II	B3-U0-G2
MRM-LED-30L-SIL-2-40-70CRI-IL	18,687	213	88	Type II	B1-U0-G2
MRM-LED-30L-SIL-2-50-70CRI	31,278	213	147	Type II	B4-U0-G3
MRM-LED-30L-SIL-2-50-70CRI-IH	22,844	213	107	Type II	B3-U0-G2
MRM-LED-30L-SIL-2-50-70CRI-IL	18,661	213	88	Type II	B1-U0-G2
MRM-LED-30L-SIL-3-30-70CRI	31,243	213	147	Type III	B3-U0-G4
MRM-LED-30L-SIL-3-30-70CRI-IH	24,644	213	116	Type III	B2-U0-G4
MRM-LED-30L-SIL-3-30-70CRI-IL	20,237	213	95	Type III	B1-U0-G3
MRM-LED-30L-SIL-3-40-70CRI	32,436	213	152	Type III	B3-U0-G4
MRM-LED-30L-SIL-3-40-70CRI-IH	25,585	213	120	Type III	B3-U0-G4
MRM-LED-30L-SIL-3-40-70CRI-IL	21,009	213	99	Type III	B1-U0-G4
MRM-LED-30L-SIL-3-50-70CRI	32,390	213	152	Type III	B3-U0-G4
MRM-LED-30L-SIL-3-50-70CRI-IH	25,549	213	120	Type III	B3-U0-G4
MRM-LED-30L-SIL-3-50-70CRI-IL	20,980	213	98	Type III	B1-U0-G4
MRM-LED-30L-SIL-4-30-70CRI	30,631	213	144	Type IV	B3-U0-G5
MRM-LED-30L-SIL-4-30-70CRI-IH	23,727	213	111	Type IV	B2-U0-G4
MRM-LED-30L-SIL-4-30-70CRI-IL	19,040	213	89	Type IV	B1-U0-G4
MRM-LED-30L-SIL-4-40-70CRI	32,141	213	151	Type IV	B3-U0-G5
MRM-LED-30L-SIL-4-40-70CRI-IH	24,897	213	117	Type IV	B2-U0-G4
MRM-LED-30L-SIL-4-40-70CRI-IL	19,978	213	94	Type IV	B1-U0-G4
MRM-LED-30L-SIL-4-50-70CRI	31,961	213	150	Type IV	B3-U0-G5
MRM-LED-30L-SIL-4-50-70CRI-IH	24,758	213	116	Type IV	B2-U0-G4
MRM-LED-30L-SIL-4-50-70CRI-IL	19,867	213	93	Type IV	B1-U0-G4
MRM-LED-30L-SIL-5W-30-70CRI	30,402	213	143	Type VS	B5-U0-G3
MRM-LED-30L-SIL-5W-40-70CRI	31,562	213	148	Type VS	B5-U0-G3
MRM-LED-30L-SIL-5W-50-70CRI	31,517	213	148	Type VS	B5-U0-G3
MRM-LED-30L-SIL-AM-30-70CRI	30,362	213	143	Type III	B3-U0-G3
MRM-LED-30L-SIL-AM-30-70CRI-IH	24,228	213	114	Type III	B2-U0-G2
MRM-LED-30L-SIL-AM-30-70CRI-IL	19,619	213	92	Type III	B1-U0-G2
MRM-LED-30L-SIL-AM-40-70CRI	31,820	213	149	Type III	B3-U0-G3
MRM-LED-30L-SIL-AM-40-70CRI-IH	25,152	213	118	Type III	B2-U0-G3
MRM-LED-30L-SIL-AM-40-70CRI-IL	20,367	213	96	Type III	B1-U0-G2



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MRM-LED-30L-SIL-AM-50-70CRI	31,808	213	149	Type III	B3-U0-G3
MRM-LED-30L-SIL-AM-50-70CRI-IH	25,117	213	118	Type III	B2-U0-G3
MRM-LED-30L-SIL-AM-50-70CRI-IL	20,339	213	95	Type III	B1-U0-G2
MRM-LED-30L-SIL-FT-30-70CRI	31,233	213	147	Type IV	B4-U0-G4
MRM-LED-30L-SIL-FT-30-70CRI-IH	22,284	213	105	Type III	B3-U0-G3
MRM-LED-30L-SIL-FT-30-70CRI-IL	18,461	213	87	Type III	B1-U0-G3
MRM-LED-30L-SIL-FT-40-70CRI	32,426	213	152	Type IV	B4-U0-G4
MRM-LED-30L-SIL-FT-40-70CRI-IH	23,135	213	109	Type III	B3-U0-G3
MRM-LED-30L-SIL-FT-40-70CRI-IL	19,165	213	90	Type III	B1-U0-G3
MRM-LED-30L-SIL-FT-50-70CRI	32,380	213	152	Type IV	B4-U0-G4
MRM-LED-30L-SIL-FT-50-70CRI-IH	23,102	213	108	Type III	B3-U0-G3
MRM-LED-30L-SIL-FT-50-70CRI-IL	19,138	213	90	Type III	B1-U0-G3
MRM-LED-30L-SIL-FTA-30-70CRI	30,207	213	142	Type I	B4-U0-G4
MRM-LED-30L-SIL-FTA-30-70CRI-IH	22,856	213	107	Type I	B3-U0-G2
MRM-LED-30L-SIL-FTA-30-70CRI-IL	16,400	213	77	Type I	B2-U0-G2
MRM-LED-30L-SIL-FTA-40-70CRI	31,360	213	147	Type I	B4-U0-G4
MRM-LED-30L-SIL-FTA-40-70CRI-IH	23,728	213	111	Type I	B3-U0-G2
MRM-LED-30L-SIL-FTA-40-70CRI-IL	17,026	213	80	Type I	B2-U0-G2
MRM-LED-30L-SIL-FTA-50-70CRI	31,315	213	147	Type I	B4-U0-G4
MRM-LED-30L-SIL-FTA-50-70CRI-IH	23,695	213	111	Type I	B3-U0-G2
MRM-LED-30L-SIL-FTA-50-70CRI-IL	17,002	213	80	Type I	B2-U0-G2
MRM-LED-30L-SIL-LC-30-70CRI	32,498	213	153	N.A.	B3-U0-G5
MRM-LED-30L-SIL-LC-40-70CRI	32,498	213	153	N.A.	B3-U0-G5
MRM-LED-30L-SIL-LC-50-70CRI	31,777	213	149	N.A.	B3-U0-G5
MRM-LED-30L-SIL-RC-30-70CRI	32,498	213	153	N.A.	B3-U0-G5
MRM-LED-30L-SIL-RC-40-70CRI	32,498	213	153	N.A.	B3-U0-G5
MRM-LED-30L-SIL-RC-50-70CRI	31,777	213	149	N.A.	B3-U0-G5
MRM-LED-36L-SIL-2-30-70CRI	35,357	254	139	Type II	B4-U0-G3
MRM-LED-36L-SIL-2-30-70CRI-IH	25,823	254	102	Type II	B3-U0-G3
MRM-LED-36L-SIL-2-30-70CRI-IL	21,094	254	83	Type II	B1-U0-G3
MRM-LED-36L-SIL-2-40-70CRI	36,707	254	145	Type II	B4-U0-G3
MRM-LED-36L-SIL-2-40-70CRI-IH	26,809	254	106	Type II	B3-U0-G3
MRM-LED-36L-SIL-2-40-70CRI-IL	21,899	254	86	Type II	B1-U0-G3
MRM-LED-36L-SIL-2-50-70CRI	36,655	254	144	Type II	B4-U0-G3
MRM-LED-36L-SIL-2-50-70CRI-IH	26,771	254	105	Type II	B3-U0-G3
MRM-LED-36L-SIL-2-50-70CRI-IL	21,868	254	86	Type II	B1-U0-G3
MRM-LED-36L-SIL-3-30-70CRI	36,614	254	144	Type III	B4-U0-G4
MRM-LED-36L-SIL-3-30-70CRI-IH	28,880	254	114	Type III	B3-U0-G4
MRM-LED-36L-SIL-3-30-70CRI-IL	23,715	254	93	Type III	B1-U0-G4
MRM-LED-36L-SIL-3-40-70CRI	38,011	254	150	Type III	B4-U0-G4
MRM-LED-36L-SIL-3-40-70CRI-IH	29,983	254	118	Type III	B3-U0-G4
MRM-LED-36L-SIL-3-40-70CRI-IL	24,620	254	97	Type III	B1-U0-G4
MRM-LED-36L-SIL-3-50-70CRI	37,957	254	149	Type III	B4-U0-G4
MRM-LED-36L-SIL-3-50-70CRI-IH	29,940	254	118	Type III	B3-U0-G4
MRM-LED-36L-SIL-3-50-70CRI-IL	24,586	254	97	Type III	B1-U0-G4
MRM-LED-36L-SIL-4-30-70CRI	35,403	255	139	Type IV	B3-U0-G5
MRM-LED-36L-SIL-4-30-70CRI-IH	27,424	255	108	Type IV	B2-U0-G4
MRM-LED-36L-SIL-4-30-70CRI-IL	22,006	255	86	Type IV	B1-U0-G4
MRM-LED-36L-SIL-4-40-70CRI	37,148	255	146	Type IV	B4-U0-G5
MRM-LED-36L-SIL-4-40-70CRI-IH	28,776	255	113	Type IV	B2-U0-G4
MRM-LED-36L-SIL-4-40-70CRI-IL	23,091	255	91	Type IV	B1-U0-G4
MRM-LED-36L-SIL-4-50-70CRI	36,941	255	145	Type IV	B3-U0-G5
MRM-LED-36L-SIL-4-50-70CRI-IH	28,615	255	112	Type IV	B2-U0-G4
MRM-LED-36L-SIL-4-50-70CRI-IL	22,962	255	90	Type IV	B1-U0-G4
MRM-LED-36L-SIL-5W-30-70CRI	35,627	254	140	Type VS	B5-U0-G4
MRM-LED-36L-SIL-5W-40-70CRI	36,987	254	146	Type VS	B5-U0-G4
MRM-LED-36L-SIL-5W-50-70CRI	36,934	254	145	Type VS	B5-U0-G4
MRM-LED-36L-SIL-AM-30-70CRI	35,163	255	138	Type III	B3-U0-G3
MRM-LED-36L-SIL-AM-30-70CRI-IH	28,392	254	112	Type III	B3-U0-G3
MRM-LED-36L-SIL-AM-30-70CRI-IL	22,991	254	91	Type III	B1-U0-G3



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MRM-LED-36L-SIL-AM-40-70CRI	36,851	255	145	Type III	B3-U0-G3
MRM-LED-36L-SIL-AM-40-70CRI-IH	29,476	254	116	Type III	B3-U0-G3
MRM-LED-36L-SIL-AM-40-70CRI-IL	23,868	254	94	Type III	B1-U0-G3
MRM-LED-36L-SIL-AM-50-70CRI	36,837	255	144	Type III	B3-U0-G3
MRM-LED-36L-SIL-AM-50-70CRI-IH	29,434	254	116	Type III	B3-U0-G3
MRM-LED-36L-SIL-AM-50-70CRI-IL	23,834	254	94	Type III	B1-U0-G3
MRM-LED-36L-SIL-FT-30-70CRI	36,602	254	144	Type IV	B4-U0-G4
MRM-LED-36L-SIL-FT-30-70CRI-IH	26,115	254	103	Type III	B3-U0-G4
MRM-LED-36L-SIL-FT-30-70CRI-IL	21,634	254	85	Type III	B1-U0-G4
MRM-LED-36L-SIL-FT-40-70CRI	38,000	254	150	Type IV	B4-U0-G4
MRM-LED-36L-SIL-FT-40-70CRI-IH	27,111	254	107	Type III	B3-U0-G4
MRM-LED-36L-SIL-FT-40-70CRI-IL	22,460	254	88	Type III	B1-U0-G4
MRM-LED-36L-SIL-FT-50-70CRI	37,946	254	149	Type IV	B4-U0-G4
MRM-LED-36L-SIL-FT-50-70CRI-IH	27,073	254	107	Type III	B3-U0-G4
MRM-LED-36L-SIL-FT-50-70CRI-IL	22,428	254	88	Type III	B1-U0-G4
MRM-LED-36L-SIL-FTA-30-70CRI	35,399	254	139	Type I	B4-U0-G4
MRM-LED-36L-SIL-FTA-30-70CRI-IH	26,784	254	105	Type I	B3-U0-G2
MRM-LED-36L-SIL-FTA-30-70CRI-IL	19,219	254	76	Type I	B2-U0-G2
MRM-LED-36L-SIL-FTA-40-70CRI	36,750	254	145	Type I	B4-U0-G4
MRM-LED-36L-SIL-FTA-40-70CRI-IH	27,807	254	109	Type I	B3-U0-G2
MRM-LED-36L-SIL-FTA-40-70CRI-IL	19,952	254	79	Type I	B2-U0-G2
MRM-LED-36L-SIL-FTA-50-70CRI	36,698	254	144	Type I	B4-U0-G4
MRM-LED-36L-SIL-FTA-50-70CRI-IH	27,768	254	109	Type I	B3-U0-G2
MRM-LED-36L-SIL-FTA-50-70CRI-IL	19,924	254	78	Type I	B2-U0-G2
MRM-LED-36L-SIL-LC-30-70CRI	37,561	255	147	N.A.	B3-U0-G5
MRM-LED-36L-SIL-LC-40-70CRI	37,561	255	147	N.A.	B3-U0-G5
MRM-LED-36L-SIL-LC-50-70CRI	36,728	255	144	N.A.	B3-U0-G5
MRM-LED-36L-SIL-RC-30-70CRI	37,561	255	147	N.A.	B3-U0-G5
MRM-LED-36L-SIL-RC-40-70CRI	37,561	255	147	N.A.	B3-U0-G5
MRM-LED-36L-SIL-RC-50-70CRI	36,727	255	144	N.A.	B3-U0-G5
MRM-LED-42L-SIL-2-30-70CRI	41,035	314	131	Type II	B5-U0-G4
MRM-LED-42L-SIL-2-30-70CRI-IH	29,970	314	95	Type II	B3-U0-G3
MRM-LED-42L-SIL-2-30-70CRI-IL	24,482	314	78	Type II	B1-U0-G3
MRM-LED-42L-SIL-2-40-70CRI	42,602	314	136	Type II	B5-U0-G4
MRM-LED-42L-SIL-2-40-70CRI-IH	31,114	314	99	Type II	B3-U0-G3
MRM-LED-42L-SIL-2-40-70CRI-IL	25,416	314	81	Type II	B2-U0-G3
MRM-LED-42L-SIL-2-50-70CRI	42,542	314	135	Type II	B5-U0-G4
MRM-LED-42L-SIL-2-50-70CRI-IH	31,070	314	99	Type II	B3-U0-G3
MRM-LED-42L-SIL-2-50-70CRI-IL	25,380	314	81	Type II	B2-U0-G3
MRM-LED-42L-SIL-3-30-70CRI	42,493	314	135	Type III	B4-U0-G5
MRM-LED-42L-SIL-3-30-70CRI-IH	33,518	314	107	Type III	B3-U0-G4
MRM-LED-42L-SIL-3-30-70CRI-IL	27,524	314	88	Type III	B1-U0-G4
MRM-LED-42L-SIL-3-40-70CRI	44,115	314	140	Type III	B4-U0-G5
MRM-LED-42L-SIL-3-40-70CRI-IH	34,798	314	111	Type III	B3-U0-G4
MRM-LED-42L-SIL-3-40-70CRI-IL	28,574	314	91	Type III	B1-U0-G4
MRM-LED-42L-SIL-3-50-70CRI	44,053	314	140	Type III	B4-U0-G5
MRM-LED-42L-SIL-3-50-70CRI-IH	34,748	314	111	Type III	B3-U0-G4
MRM-LED-42L-SIL-3-50-70CRI-IL	28,534	314	91	Type III	B1-U0-G4
MRM-LED-42L-SIL-4-30-70CRI	41,453	314	132	Type IV	B4-U0-G5
MRM-LED-42L-SIL-4-30-70CRI-IH	32,110	314	102	Type IV	B2-U0-G4
MRM-LED-42L-SIL-4-30-70CRI-IL	25,767	314	82	Type IV	B1-U0-G4
MRM-LED-42L-SIL-4-40-70CRI	43,497	314	139	Type IV	B4-U0-G5
MRM-LED-42L-SIL-4-40-70CRI-IH	33,694	314	107	Type IV	B3-U0-G4
MRM-LED-42L-SIL-4-40-70CRI-IL	27,037	314	86	Type IV	B1-U0-G4
MRM-LED-42L-SIL-4-50-70CRI	43,254	314	138	Type IV	B4-U0-G5
MRM-LED-42L-SIL-4-50-70CRI-IH	33,505	314	107	Type IV	B3-U0-G4
MRM-LED-42L-SIL-4-50-70CRI-IL	26,886	314	86	Type IV	B1-U0-G4
MRM-LED-42L-SIL-5W-30-70CRI	41,349	314	132	Type VS	B5-U0-G4
MRM-LED-42L-SIL-5W-40-70CRI	42,927	314	137	Type VS	B5-U0-G4
MRM-LED-42L-SIL-5W-50-70CRI	42,866	314	137	Type VS	B5-U0-G4



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MRM-LED-42L-SIL-AM-30-70CRI	41,185	314	131	Type III	B3-U0-G3
MRM-LED-42L-SIL-AM-30-70CRI-IH	32,952	314	105	Type III	B3-U0-G3
MRM-LED-42L-SIL-AM-30-70CRI-IL	26,683	314	85	Type III	B1-U0-G3
MRM-LED-42L-SIL-AM-40-70CRI	43,162	314	137	Type III	B3-U0-G3
MRM-LED-42L-SIL-AM-40-70CRI-IH	34,209	314	109	Type III	B3-U0-G3
MRM-LED-42L-SIL-AM-40-70CRI-IL	27,701	314	88	Type III	B1-U0-G3
MRM-LED-42L-SIL-AM-50-70CRI	43,145	314	137	Type III	B3-U0-G3
MRM-LED-42L-SIL-AM-50-70CRI-IH	34,161	314	109	Type III	B3-U0-G3
MRM-LED-42L-SIL-AM-50-70CRI-IL	27,662	314	88	Type III	B1-U0-G3
MRM-LED-42L-SIL-FT-30-70CRI	42,481	314	135	Type IV	B4-U0-G4
MRM-LED-42L-SIL-FT-30-70CRI-IH	30,308	314	97	Type III	B3-U0-G4
MRM-LED-42L-SIL-FT-30-70CRI-IL	25,108	314	80	Type III	B1-U0-G4
MRM-LED-42L-SIL-FT-40-70CRI	44,103	314	140	Type IV	B4-U0-G4
MRM-LED-42L-SIL-FT-40-70CRI-IH	31,465	314	100	Type III	B3-U0-G4
MRM-LED-42L-SIL-FT-40-70CRI-IL	26,067	314	83	Type III	B1-U0-G4
MRM-LED-42L-SIL-FT-50-70CRI	44,040	314	140	Type IV	B4-U0-G4
MRM-LED-42L-SIL-FT-50-70CRI-IH	31,421	314	100	Type III	B3-U0-G4
MRM-LED-42L-SIL-FT-50-70CRI-IL	26,030	314	83	Type III	B1-U0-G4
MRM-LED-42L-SIL-FTA-30-70CRI	41,083	314	131	Type I	B4-U0-G4
MRM-LED-42L-SIL-FTA-30-70CRI-IH	31,086	314	99	Type I	B3-U0-G2
MRM-LED-42L-SIL-FTA-30-70CRI-IL	22,305	314	71	Type I	B2-U0-G2
MRM-LED-42L-SIL-FTA-40-70CRI	42,652	314	136	Type I	B5-U0-G4
MRM-LED-42L-SIL-FTA-40-70CRI-IH	32,273	314	103	Type I	B3-U0-G3
MRM-LED-42L-SIL-FTA-40-70CRI-IL	23,157	314	74	Type I	B2-U0-G2
MRM-LED-42L-SIL-FTA-50-70CRI	42,591	314	136	Type I	B5-U0-G4
MRM-LED-42L-SIL-FTA-50-70CRI-IH	32,227	314	103	Type I	B3-U0-G3
MRM-LED-42L-SIL-FTA-50-70CRI-IL	23,124	314	74	Type I	B2-U0-G2
MRM-LED-42L-SIL-LC-30-70CRI	43,981	314	140	N.A.	B4-U0-G5
MRM-LED-42L-SIL-LC-40-70CRI	43,981	314	140	N.A.	B4-U0-G5
MRM-LED-42L-SIL-LC-50-70CRI	43,005	314	137	N.A.	B4-U0-G5
MRM-LED-42L-SIL-RC-30-70CRI	43,980	314	140	N.A.	B3-U0-G5
MRM-LED-42L-SIL-RC-40-70CRI	43,980	314	140	N.A.	B3-U0-G5
MRM-LED-42L-SIL-RC-50-70CRI	43,004	314	137	N.A.	B3-U0-G5
MRM-LED-48L-SIL-2-30-70CRI	45,133	366	123	Type II	B5-U0-G4
MRM-LED-48L-SIL-2-30-70CRI-IH	32,964	366	90	Type II	B3-U0-G3
MRM-LED-48L-SIL-2-30-70CRI-IL	26,927	366	74	Type II	B2-U0-G3
MRM-LED-48L-SIL-2-40-70CRI	46,856	366	128	Type II	B5-U0-G4
MRM-LED-48L-SIL-2-40-70CRI-IH	34,222	366	94	Type II	B3-U0-G3
MRM-LED-48L-SIL-2-40-70CRI-IL	27,954	366	76	Type II	B2-U0-G3
MRM-LED-48L-SIL-2-50-70CRI	46,789	366	128	Type II	B5-U0-G4
MRM-LED-48L-SIL-2-50-70CRI-IH	34,173	366	93	Type II	B3-U0-G3
MRM-LED-48L-SIL-2-50-70CRI-IL	27,915	366	76	Type II	B2-U0-G3
MRM-LED-48L-SIL-3-30-70CRI	46,737	366	128	Type III	B4-U0-G5
MRM-LED-48L-SIL-3-30-70CRI-IH	36,866	366	101	Type III	B3-U0-G4
MRM-LED-48L-SIL-3-30-70CRI-IL	30,272	366	83	Type III	B1-U0-G4
MRM-LED-48L-SIL-3-40-70CRI	48,521	366	133	Type III	B4-U0-G5
MRM-LED-48L-SIL-3-40-70CRI-IH	38,273	366	105	Type III	B3-U0-G4
MRM-LED-48L-SIL-3-40-70CRI-IL	31,428	366	86	Type III	B1-U0-G4
MRM-LED-48L-SIL-3-50-70CRI	48,452	366	132	Type III	B4-U0-G5
MRM-LED-48L-SIL-3-50-70CRI-IH	38,219	366	104	Type III	B3-U0-G4
MRM-LED-48L-SIL-3-50-70CRI-IL	31,383	366	86	Type III	B1-U0-G4
MRM-LED-48L-SIL-4-30-70CRI	46,006	366	126	Type IV	B4-U0-G5
MRM-LED-48L-SIL-4-30-70CRI-IH	35,637	366	97	Type IV	B3-U0-G5
MRM-LED-48L-SIL-4-30-70CRI-IL	28,597	366	78	Type IV	B1-U0-G4
MRM-LED-48L-SIL-4-40-70CRI	48,275	366	132	Type IV	B4-U0-G5
MRM-LED-48L-SIL-4-40-70CRI-IH	37,395	366	102	Type IV	B3-U0-G5
MRM-LED-48L-SIL-4-40-70CRI-IL	30,007	366	82	Type IV	B1-U0-G4
MRM-LED-48L-SIL-4-50-70CRI	48,005	366	131	Type IV	B4-U0-G5
MRM-LED-48L-SIL-4-50-70CRI-IH	37,186	366	102	Type IV	B3-U0-G5
MRM-LED-48L-SIL-4-50-70CRI-IL	29,840	366	82	Type IV	B1-U0-G4



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MRM-LED-48L-SIL-5W-30-70CRI	45,478	366	124	Type VS	B5-U0-G4
MRM-LED-48L-SIL-5W-40-70CRI	47,214	366	129	Type VS	B5-U0-G4
MRM-LED-48L-SIL-5W-50-70CRI	47,147	366	129	Type VS	B5-U0-G4
MRM-LED-48L-SIL-AM-30-70CRI	46,184	367	126	Type III	B4-U0-G3
MRM-LED-48L-SIL-AM-30-70CRI-IH	36,242	366	99	Type III	B3-U0-G3
MRM-LED-48L-SIL-AM-30-70CRI-IL	29,348	366	80	Type III	B1-U0-G3
MRM-LED-48L-SIL-AM-40-70CRI	48,402	367	132	Type III	B4-U0-G3
MRM-LED-48L-SIL-AM-40-70CRI-IH	37,626	366	103	Type III	B3-U0-G3
MRM-LED-48L-SIL-AM-40-70CRI-IL	30,468	366	83	Type III	B1-U0-G3
MRM-LED-48L-SIL-AM-50-70CRI	48,383	367	132	Type III	B4-U0-G3
MRM-LED-48L-SIL-AM-50-70CRI-IH	37,573	366	103	Type III	B3-U0-G3
MRM-LED-48L-SIL-AM-50-70CRI-IL	30,425	366	83	Type III	B1-U0-G3
MRM-LED-48L-SIL-FT-30-70CRI	46,723	366	128	Type IV	B4-U0-G5
MRM-LED-48L-SIL-FT-30-70CRI-IH	33,335	366	91	Type III	B3-U0-G4
MRM-LED-48L-SIL-FT-30-70CRI-IL	27,616	366	75	Type III	B1-U0-G4
MRM-LED-48L-SIL-FT-40-70CRI	48,507	366	133	Type IV	B4-U0-G5
MRM-LED-48L-SIL-FT-40-70CRI-IH	34,608	366	95	Type III	B3-U0-G4
MRM-LED-48L-SIL-FT-40-70CRI-IL	28,670	366	78	Type III	B1-U0-G4
MRM-LED-48L-SIL-FT-50-70CRI	48,438	366	132	Type IV	B4-U0-G5
MRM-LED-48L-SIL-FT-50-70CRI-IH	34,558	366	94	Type III	B3-U0-G4
MRM-LED-48L-SIL-FT-50-70CRI-IL	28,629	366	78	Type III	B1-U0-G4
MRM-LED-48L-SIL-FTA-30-70CRI	45,187	366	123	Type I	B5-U0-G4
MRM-LED-48L-SIL-FTA-30-70CRI-IH	34,191	366	93	Type I	B3-U0-G3
MRM-LED-48L-SIL-FTA-30-70CRI-IL	24,533	366	67	Type I	B2-U0-G3
MRM-LED-48L-SIL-FTA-40-70CRI	46,912	366	128	Type I	B5-U0-G4
MRM-LED-48L-SIL-FTA-40-70CRI-IH	35,496	366	97	Type I	B3-U0-G3
MRM-LED-48L-SIL-FTA-40-70CRI-IL	25,469	366	70	Type I	B2-U0-G3
MRM-LED-48L-SIL-FTA-50-70CRI	46,845	366	128	Type I	B5-U0-G4
MRM-LED-48L-SIL-FTA-50-70CRI-IH	35,445	366	97	Type I	B3-U0-G3
MRM-LED-48L-SIL-FTA-50-70CRI-IL	25,433	366	69	Type I	B2-U0-G3
MRM-LED-48L-SIL-LC-30-70CRI	48,812	366	133	N.A.	B4-U0-G5
MRM-LED-48L-SIL-LC-40-70CRI	48,812	366	133	N.A.	B4-U0-G5
MRM-LED-48L-SIL-LC-50-70CRI	47,729	366	130	N.A.	B4-U0-G5
MRM-LED-48L-SIL-RC-30-70CRI	48,811	366	133	N.A.	B4-U0-G5
MRM-LED-48L-SIL-RC-40-70CRI	48,811	366	133	N.A.	B4-U0-G5
MRM-LED-48L-SIL-RC-50-70CRI	47,728	366	130	N.A.	B4-U0-G5
MRM-LED-55L-SIL-2-30-70CRI	50,179	438	115	Type II	B5-U0-G4
MRM-LED-55L-SIL-2-30-70CRI-IH	36,649	438	84	Type II	B3-U0-G4
MRM-LED-55L-SIL-2-30-70CRI-IL	29,937	438	68	Type II	B2-U0-G3
MRM-LED-55L-SIL-2-40-70CRI	52,095	438	119	Type II	B5-U0-G4
MRM-LED-55L-SIL-2-40-70CRI-IH	38,048	438	87	Type II	B3-U0-G4
MRM-LED-55L-SIL-2-40-70CRI-IL	31,080	438	71	Type II	B2-U0-G4
MRM-LED-55L-SIL-2-50-70CRI	52,021	438	119	Type II	B5-U0-G4
MRM-LED-55L-SIL-2-50-70CRI-IH	37,994	438	87	Type II	B3-U0-G4
MRM-LED-55L-SIL-2-50-70CRI-IL	31,036	438	71	Type II	B2-U0-G4
MRM-LED-55L-SIL-3-30-70CRI	51,963	438	119	Type III	B4-U0-G5
MRM-LED-55L-SIL-3-30-70CRI-IH	40,987	438	94	Type III	B3-U0-G5
MRM-LED-55L-SIL-3-30-70CRI-IL	33,657	438	77	Type III	B1-U0-G5
MRM-LED-55L-SIL-3-40-70CRI	53,947	438	123	Type III	B4-U0-G5
MRM-LED-55L-SIL-3-40-70CRI-IH	42,552	438	97	Type III	B3-U0-G5
MRM-LED-55L-SIL-3-40-70CRI-IL	34,942	438	80	Type III	B2-U0-G5
MRM-LED-55L-SIL-3-50-70CRI	53,870	438	123	Type III	B4-U0-G5
MRM-LED-55L-SIL-3-50-70CRI-IH	42,492	438	97	Type III	B3-U0-G5
MRM-LED-55L-SIL-3-50-70CRI-IL	34,892	438	80	Type III	B2-U0-G5
MRM-LED-55L-SIL-4-30-70CRI	51,635	435	119	Type IV	B4-U0-G5
MRM-LED-55L-SIL-4-30-70CRI-IH	39,998	435	92	Type IV	B3-U0-G5
MRM-LED-55L-SIL-4-30-70CRI-IL	32,096	435	74	Type IV	B1-U0-G5
MRM-LED-55L-SIL-4-40-70CRI	54,181	435	125	Type IV	B4-U0-G5
MRM-LED-55L-SIL-4-40-70CRI-IH	41,971	435	96	Type IV	B3-U0-G5
MRM-LED-55L-SIL-4-40-70CRI-IL	33,678	435	77	Type IV	B1-U0-G5



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MRM-LED-55L-SIL-4-50-70CRI	53,878	435	124	Type IV	B4-U0-G5
MRM-LED-55L-SIL-4-50-70CRI-IH	41,736	435	96	Type IV	B3-U0-G5
MRM-LED-55L-SIL-4-50-70CRI-IL	33,490	435	77	Type IV	B1-U0-G5
MRM-LED-55L-SIL-5W-30-70CRI	50,563	438	115	Type VS	B5-U0-G4
MRM-LED-55L-SIL-5W-40-70CRI	52,493	438	120	Type VS	B5-U0-G4
MRM-LED-55L-SIL-5W-50-70CRI	52,418	438	120	Type VS	B5-U0-G4
MRM-LED-55L-SIL-AM-30-70CRI	51,093	436	117	Type III	B4-U0-G3
MRM-LED-55L-SIL-AM-30-70CRI-IH	40,596	438	93	Type III	B3-U0-G3
MRM-LED-55L-SIL-AM-30-70CRI-IL	32,873	438	75	Type III	B1-U0-G3
MRM-LED-55L-SIL-AM-40-70CRI	53,546	436	123	Type III	B4-U0-G3
MRM-LED-55L-SIL-AM-40-70CRI-IH	42,146	438	96	Type III	B3-U0-G3
MRM-LED-55L-SIL-AM-40-70CRI-IL	34,128	438	78	Type III	B1-U0-G3
MRM-LED-55L-SIL-AM-50-70CRI	53,525	436	123	Type III	B4-U0-G3
MRM-LED-55L-SIL-AM-50-70CRI-IH	42,086	438	96	Type III	B3-U0-G3
MRM-LED-55L-SIL-AM-50-70CRI-IL	34,080	438	78	Type III	B1-U0-G3
MRM-LED-55L-SIL-FT-30-70CRI	50,539	438	115	Type IV	B4-U0-G5
MRM-LED-55L-SIL-FT-30-70CRI-IH	36,057	438	82	Type III	B3-U0-G4
MRM-LED-55L-SIL-FT-30-70CRI-IL	29,870	438	68	Type III	B1-U0-G4
MRM-LED-55L-SIL-FT-40-70CRI	52,468	438	120	Type IV	B4-U0-G5
MRM-LED-55L-SIL-FT-40-70CRI-IH	37,434	438	85	Type III	B3-U0-G4
MRM-LED-55L-SIL-FT-40-70CRI-IL	31,010	438	71	Type III	B1-U0-G4
MRM-LED-55L-SIL-FT-50-70CRI	52,394	438	120	Type IV	B4-U0-G5
MRM-LED-55L-SIL-FT-50-70CRI-IH	37,380	438	85	Type III	B3-U0-G4
MRM-LED-55L-SIL-FT-50-70CRI-IL	30,967	438	71	Type III	B1-U0-G4
MRM-LED-55L-SIL-FTA-30-70CRI	50,239	438	115	Type I	B5-U0-G4
MRM-LED-55L-SIL-FTA-30-70CRI-IH	38,014	438	87	Type I	B4-U0-G3
MRM-LED-55L-SIL-FTA-30-70CRI-IL	27,276	438	62	Type I	B3-U0-G3
MRM-LED-55L-SIL-FTA-40-70CRI	52,157	438	119	Type I	B5-U0-G4
MRM-LED-55L-SIL-FTA-40-70CRI-IH	39,465	438	90	Type I	B4-U0-G3
MRM-LED-55L-SIL-FTA-40-70CRI-IL	28,317	438	65	Type I	B3-U0-G3
MRM-LED-55L-SIL-FTA-50-70CRI	52,082	438	119	Type I	B5-U0-G4
MRM-LED-55L-SIL-FTA-50-70CRI-IH	39,409	438	90	Type I	B4-U0-G3
MRM-LED-55L-SIL-FTA-50-70CRI-IL	28,277	438	65	Type I	B3-U0-G3
MRM-LED-55L-SIL-LC-30-70CRI	54,113	438	124	N.A.	B4-U0-G5
MRM-LED-55L-SIL-LC-40-70CRI	54,113	438	124	N.A.	B4-U0-G5
MRM-LED-55L-SIL-LC-50-70CRI	52,913	438	121	N.A.	B4-U0-G5
MRM-LED-55L-SIL-RC-30-70CRI	54,113	438	124	N.A.	B4-U0-G5
MRM-LED-55L-SIL-RC-40-70CRI	54,113	438	124	N.A.	B4-U0-G5
MRM-LED-55L-SIL-RC-50-70CRI	52,912	438	121	N.A.	B4-U0-G5
MRS-LED-02L-SIL-2-AMT	2,557	36	71	Type II	B1-U0-G1
MRS-LED-02L-SIL-3-AMT	2,599	36	72	Type III	B1-U0-G1
MRS-LED-02L-SIL-5W-AMT	2,459	36	68	Type VS	B2-U0-G1
MRS-LED-02L-SIL-FT-AMT	2,516	36	70	Type III	B1-U0-G1
MRS-LED-04L-SIL-2-AMT	3,761	93	40	Type II	B1-U0-G1
MRS-LED-04L-SIL-3-AMT	3,822	93	41	Type III	B1-U0-G1
MRS-LED-04L-SIL-5W-AMT	3,616	93	39	Type VS	B3-U0-G1
MRS-LED-04L-SIL-FT-AMT	3,699	93	40	Type III	B1-U0-G1
MRS-LED-06L-SIL-2-30-70CRI	5,918	39	152	Type II	B2-U0-G1
MRS-LED-06L-SIL-2-30-70CRI-IH	4,597	39	118	Type II	B1-U0-G1
MRS-LED-06L-SIL-2-30-70CRI-IL	3,727	39	96	Type II	B1-U0-G0
MRS-LED-06L-SIL-2-40-70CRI	6,136	39	157	Type II	B2-U0-G1
MRS-LED-06L-SIL-2-40-70CRI-IH	4,766	39	122	Type II	B1-U0-G1
MRS-LED-06L-SIL-2-40-70CRI-IL	3,864	39	99	Type II	B1-U0-G0
MRS-LED-06L-SIL-2-50-70CRI	6,121	39	157	Type II	B2-U0-G1
MRS-LED-06L-SIL-2-50-70CRI-IH	4,754	39	122	Type II	B1-U0-G1
MRS-LED-06L-SIL-2-50-70CRI-IL	3,855	39	99	Type II	B1-U0-G0
MRS-LED-06L-SIL-3-30-70CRI	6,016	39	154	Type III	B1-U0-G2
MRS-LED-06L-SIL-3-30-70CRI-IH	4,746	39	122	Type III	B1-U0-G1
MRS-LED-06L-SIL-3-30-70CRI-IL	4,030	39	103	Type II	B0-U0-G1
MRS-LED-06L-SIL-3-40-70CRI	6,239	39	160	Type III	B1-U0-G2



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MRS-LED-06L-SIL-3-40-70CRI-IH	4,922	39	126	Type III	B1-U0-G1
MRS-LED-06L-SIL-3-40-70CRI-IL	4,180	39	107	Type II	B0-U0-G1
MRS-LED-06L-SIL-3-50-70CRI	6,224	39	160	Type III	B1-U0-G2
MRS-LED-06L-SIL-3-50-70CRI-IH	4,910	39	126	Type III	B1-U0-G1
MRS-LED-06L-SIL-3-50-70CRI-IL	4,170	39	107	Type II	B0-U0-G1
MRS-LED-06L-SIL-4-30-70CRI	5,967	39	153	Type IV	B1-U0-G2
MRS-LED-06L-SIL-4-30-70CRI-IH	4,728	39	121	Type IV	B1-U0-G1
MRS-LED-06L-SIL-4-30-70CRI-IL	3,581	39	92	Type III	B0-U0-G1
MRS-LED-06L-SIL-4-40-70CRI	6,333	39	162	Type IV	B1-U0-G3
MRS-LED-06L-SIL-4-40-70CRI-IH	5,017	39	129	Type IV	B1-U0-G2
MRS-LED-06L-SIL-4-40-70CRI-IL	3,800	39	97	Type III	B0-U0-G1
MRS-LED-06L-SIL-4-50-70CRI	6,136	39	157	Type IV	B1-U0-G2
MRS-LED-06L-SIL-4-50-70CRI-IH	4,861	39	125	Type IV	B1-U0-G1
MRS-LED-06L-SIL-4-50-70CRI-IL	3,682	39	94	Type III	B0-U0-G1
MRS-LED-06L-SIL-5W-30-70CRI	5,690	39	146	Type VS	B3-U0-G1
MRS-LED-06L-SIL-5W-40-70CRI	5,900	39	151	Type VS	B3-U0-G1
MRS-LED-06L-SIL-5W-50-70CRI	5,886	39	151	Type VS	B3-U0-G1
MRS-LED-06L-SIL-FT-30-70CRI	5,823	39	149	Type III	B1-U0-G1
MRS-LED-06L-SIL-FT-30-70CRI-IH	4,364	39	112	Type III	B1-U0-G1
MRS-LED-06L-SIL-FT-30-70CRI-IL	3,768	39	97	Type III	B0-U0-G1
MRS-LED-06L-SIL-FT-40-70CRI	6,037	39	155	Type III	B1-U0-G1
MRS-LED-06L-SIL-FT-40-70CRI-IH	4,525	39	116	Type III	B1-U0-G1
MRS-LED-06L-SIL-FT-40-70CRI-IL	3,907	39	100	Type III	B0-U0-G1
MRS-LED-06L-SIL-FT-50-70CRI	6,023	39	154	Type III	B1-U0-G1
MRS-LED-06L-SIL-FT-50-70CRI-IH	4,515	39	116	Type III	B1-U0-G1
MRS-LED-06L-SIL-FT-50-70CRI-IL	3,898	39	100	Type III	B0-U0-G1
MRS-LED-06L-SIL-LC-30-70CRI	6,003	39	154	N.A.	B1-U0-G2
MRS-LED-06L-SIL-LC-40-70CRI	6,371	39	163	N.A.	B1-U0-G2
MRS-LED-06L-SIL-LC-50-70CRI	6,173	39	158	N.A.	B1-U0-G2
MRS-LED-06L-SIL-RC-30-70CRI	5,964	39	153	N.A.	B1-U0-G2
MRS-LED-06L-SIL-RC-40-70CRI	6,329	39	162	N.A.	B1-U0-G2
MRS-LED-06L-SIL-RC-50-70CRI	6,132	39	157	N.A.	B1-U0-G2
MRS-LED-09L-SIL-2-30-70CRI	9,091	63	144	Type II	B2-U0-G2
MRS-LED-09L-SIL-2-30-70CRI-IH	7,061	63	112	Type II	B2-U0-G1
MRS-LED-09L-SIL-2-30-70CRI-IL	5,725	63	91	Type II	B1-U0-G1
MRS-LED-09L-SIL-2-40-70CRI	9,484	63	151	Type II	B2-U0-G2
MRS-LED-09L-SIL-2-40-70CRI-IH	7,366	63	117	Type II	B2-U0-G1
MRS-LED-09L-SIL-2-40-70CRI-IL	5,972	63	95	Type II	B1-U0-G1
MRS-LED-09L-SIL-2-50-70CRI	9,462	63	150	Type II	B2-U0-G2
MRS-LED-09L-SIL-2-50-70CRI-IH	7,349	63	117	Type II	B2-U0-G1
MRS-LED-09L-SIL-2-50-70CRI-IL	5,958	63	95	Type II	B1-U0-G1
MRS-LED-09L-SIL-3-30-70CRI	9,241	63	147	Type III	B2-U0-G2
MRS-LED-09L-SIL-3-30-70CRI-IH	7,290	63	116	Type III	B1-U0-G2
MRS-LED-09L-SIL-3-30-70CRI-IL	6,191	63	98	Type II	B0-U0-G2
MRS-LED-09L-SIL-3-40-70CRI	9,641	63	153	Type III	B2-U0-G2
MRS-LED-09L-SIL-3-40-70CRI-IH	7,606	63	121	Type III	B1-U0-G2
MRS-LED-09L-SIL-3-40-70CRI-IL	6,459	63	103	Type II	B0-U0-G2
MRS-LED-09L-SIL-3-50-70CRI	9,619	63	153	Type III	B2-U0-G2
MRS-LED-09L-SIL-3-50-70CRI-IH	7,588	63	120	Type III	B1-U0-G2
MRS-LED-09L-SIL-3-50-70CRI-IL	6,444	63	102	Type II	B0-U0-G2
MRS-LED-09L-SIL-4-30-70CRI	9,214	63	146	Type IV	B2-U0-G3
MRS-LED-09L-SIL-4-30-70CRI-IH	7,307	63	116	Type IV	B1-U0-G2
MRS-LED-09L-SIL-4-30-70CRI-IL	5,534	63	88	Type III	B0-U0-G2
MRS-LED-09L-SIL-4-40-70CRI	9,778	63	155	Type IV	B2-U0-G3
MRS-LED-09L-SIL-4-40-70CRI-IH	7,755	63	123	Type IV	B1-U0-G2
MRS-LED-09L-SIL-4-40-70CRI-IL	5,873	63	93	Type III	B0-U0-G2
MRS-LED-09L-SIL-4-50-70CRI	9,474	63	150	Type IV	B2-U0-G3
MRS-LED-09L-SIL-4-50-70CRI-IH	7,514	63	119	Type IV	B1-U0-G2
MRS-LED-09L-SIL-4-50-70CRI-IL	5,690	63	90	Type III	B0-U0-G2
MRS-LED-09L-SIL-5W-30-70CRI	8,740	63	139	Type VS	B3-U0-G2



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MRS-LED-09L-SIL-5W-40-70CRI	9,118	63	145	Type VS	B3-U0-G2
MRS-LED-09L-SIL-5W-50-70CRI	9,097	63	144	Type VS	B3-U0-G2
MRS-LED-09L-SIL-FT-30-70CRI	8,943	63	142	Type III	B2-U0-G2
MRS-LED-09L-SIL-FT-30-70CRI-IH	6,704	63	106	Type III	B1-U0-G2
MRS-LED-09L-SIL-FT-30-70CRI-IL	5,788	63	92	Type III	B1-U0-G1
MRS-LED-09L-SIL-FT-40-70CRI	9,330	63	148	Type III	B2-U0-G2
MRS-LED-09L-SIL-FT-40-70CRI-IH	6,994	63	111	Type III	B1-U0-G2
MRS-LED-09L-SIL-FT-40-70CRI-IL	6,038	63	96	Type III	B1-U0-G1
MRS-LED-09L-SIL-FT-50-70CRI	9,308	63	148	Type III	B2-U0-G2
MRS-LED-09L-SIL-FT-50-70CRI-IH	6,977	63	111	Type III	B1-U0-G2
MRS-LED-09L-SIL-FT-50-70CRI-IL	6,024	63	96	Type III	B1-U0-G1
MRS-LED-09L-SIL-LC-30-70CRI	9,269	63	147	N.A.	B2-U0-G3
MRS-LED-09L-SIL-LC-40-70CRI	9,837	63	156	N.A.	B2-U0-G3
MRS-LED-09L-SIL-LC-50-70CRI	9,531	63	151	N.A.	B2-U0-G3
MRS-LED-09L-SIL-RC-30-70CRI	9,208	63	146	N.A.	B2-U0-G2
MRS-LED-09L-SIL-RC-40-70CRI	9,772	63	155	N.A.	B2-U0-G3
MRS-LED-09L-SIL-RC-50-70CRI	9,468	63	150	N.A.	B2-U0-G2
MRS-LED-12L-SIL-2-30-70CRI	12,132	86	141	Type II	B3-U0-G2
MRS-LED-12L-SIL-2-30-70CRI-IH	9,422	86	110	Type II	B2-U0-G1
MRS-LED-12L-SIL-2-30-70CRI-IL	7,641	86	89	Type II	B1-U0-G1
MRS-LED-12L-SIL-2-40-70CRI	12,685	86	147	Type II	B3-U0-G2
MRS-LED-12L-SIL-2-40-70CRI-IH	9,852	86	115	Type II	B2-U0-G1
MRS-LED-12L-SIL-2-40-70CRI-IL	7,989	86	93	Type II	B1-U0-G1
MRS-LED-12L-SIL-2-50-70CRI	12,514	86	146	Type II	B3-U0-G2
MRS-LED-12L-SIL-2-50-70CRI-IH	9,719	86	113	Type II	B2-U0-G1
MRS-LED-12L-SIL-2-50-70CRI-IL	7,881	86	92	Type II	B1-U0-G1
MRS-LED-12L-SIL-3-30-70CRI	12,333	86	143	Type III	B2-U0-G2
MRS-LED-12L-SIL-3-30-70CRI-IH	9,729	86	113	Type III	B1-U0-G2
MRS-LED-12L-SIL-3-30-70CRI-IL	8,263	86	96	Type II	B1-U0-G2
MRS-LED-12L-SIL-3-40-70CRI	12,894	86	150	Type III	B2-U0-G2
MRS-LED-12L-SIL-3-40-70CRI-IH	10,172	86	118	Type III	B1-U0-G2
MRS-LED-12L-SIL-3-40-70CRI-IL	8,638	86	100	Type II	B1-U0-G2
MRS-LED-12L-SIL-3-50-70CRI	12,721	86	148	Type III	B2-U0-G2
MRS-LED-12L-SIL-3-50-70CRI-IH	10,035	86	117	Type III	B1-U0-G2
MRS-LED-12L-SIL-3-50-70CRI-IL	8,522	86	99	Type II	B1-U0-G2
MRS-LED-12L-SIL-4-30-70CRI	12,277	86	143	Type IV	B2-U0-G3
MRS-LED-12L-SIL-4-30-70CRI-IH	9,773	86	114	Type IV	B1-U0-G2
MRS-LED-12L-SIL-4-30-70CRI-IL	7,403	86	86	Type III	B1-U0-G2
MRS-LED-12L-SIL-4-40-70CRI	13,029	86	152	Type IV	B2-U0-G3
MRS-LED-12L-SIL-4-40-70CRI-IH	10,372	86	121	Type IV	B1-U0-G2
MRS-LED-12L-SIL-4-40-70CRI-IL	7,856	86	91	Type III	B1-U0-G2
MRS-LED-12L-SIL-4-50-70CRI	12,623	86	147	Type IV	B2-U0-G3
MRS-LED-12L-SIL-4-50-70CRI-IH	10,049	86	117	Type IV	B1-U0-G2
MRS-LED-12L-SIL-4-50-70CRI-IL	7,612	86	89	Type III	B1-U0-G2
MRS-LED-12L-SIL-5W-30-70CRI	11,664	86	136	Type VS	B4-U0-G2
MRS-LED-12L-SIL-5W-40-70CRI	12,195	86	142	Type VS	B4-U0-G2
MRS-LED-12L-SIL-5W-50-70CRI	12,031	86	140	Type VS	B4-U0-G2
MRS-LED-12L-SIL-FT-30-70CRI	11,935	86	139	Type III	B2-U0-G2
MRS-LED-12L-SIL-FT-30-70CRI-IH	8,947	86	104	Type III	B1-U0-G2
MRS-LED-12L-SIL-FT-30-70CRI-IL	7,724	86	90	Type III	B1-U0-G2
MRS-LED-12L-SIL-FT-40-70CRI	12,479	86	145	Type III	B2-U0-G2
MRS-LED-12L-SIL-FT-40-70CRI-IH	9,354	86	109	Type III	B1-U0-G2
MRS-LED-12L-SIL-FT-40-70CRI-IL	8,077	86	94	Type III	B1-U0-G2
MRS-LED-12L-SIL-FT-50-70CRI	12,311	86	143	Type III	B2-U0-G2
MRS-LED-12L-SIL-FT-50-70CRI-IH	9,229	86	107	Type III	B1-U0-G2
MRS-LED-12L-SIL-FT-50-70CRI-IL	7,968	86	93	Type III	B1-U0-G2
MRS-LED-12L-SIL-LC-30-70CRI	12,351	86	144	N.A.	B2-U0-G3
MRS-LED-12L-SIL-LC-40-70CRI	13,108	86	152	N.A.	B2-U0-G3
MRS-LED-12L-SIL-LC-50-70CRI	12,700	86	148	N.A.	B2-U0-G3
MRS-LED-12L-SIL-RC-30-70CRI	12,271	86	143	N.A.	B2-U0-G3



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MRS-LED-12L-SIL-RC-40-70CRI	13,022	86	151	N.A.	B2-U0-G3
MRS-LED-12L-SIL-RC-50-70CRI	12,617	86	147	N.A.	B2-U0-G3
MRS-LED-15L-SIL-2-30-70CRI	14,220	111	128	Type II	B3-U0-G2
MRS-LED-15L-SIL-2-30-70CRI-IH	11,044	111	99	Type II	B2-U0-G1
MRS-LED-15L-SIL-2-30-70CRI-IL	8,955	111	81	Type II	B1-U0-G1
MRS-LED-15L-SIL-2-40-70CRI	15,167	111	137	Type II	B3-U0-G2
MRS-LED-15L-SIL-2-40-70CRI-IH	11,780	111	106	Type II	B2-U0-G2
MRS-LED-15L-SIL-2-40-70CRI-IL	9,551	111	86	Type II	B1-U0-G1
MRS-LED-15L-SIL-2-50-70CRI	14,488	111	131	Type II	B3-U0-G2
MRS-LED-15L-SIL-2-50-70CRI-IH	11,252	111	101	Type II	B2-U0-G1
MRS-LED-15L-SIL-2-50-70CRI-IL	9,123	111	82	Type II	B1-U0-G1
MRS-LED-15L-SIL-3-30-70CRI	14,938	111	135	Type III	B2-U0-G2
MRS-LED-15L-SIL-3-30-70CRI-IH	11,784	111	106	Type III	B1-U0-G2
MRS-LED-15L-SIL-3-30-70CRI-IL	10,007	111	90	Type II	B1-U0-G2
MRS-LED-15L-SIL-3-40-70CRI	15,933	111	144	Type III	B2-U0-G2
MRS-LED-15L-SIL-3-40-70CRI-IH	12,569	111	113	Type III	B2-U0-G2
MRS-LED-15L-SIL-3-40-70CRI-IL	10,674	111	96	Type II	B1-U0-G2
MRS-LED-15L-SIL-3-50-70CRI	15,219	111	137	Type III	B2-U0-G2
MRS-LED-15L-SIL-3-50-70CRI-IH	12,006	111	108	Type III	B1-U0-G2
MRS-LED-15L-SIL-3-50-70CRI-IL	10,196	111	92	Type II	B1-U0-G2
MRS-LED-15L-SIL-4-30-70CRI	14,792	111	133	Type IV	B2-U0-G4
MRS-LED-15L-SIL-4-30-70CRI-IH	11,981	111	108	Type IV	B1-U0-G2
MRS-LED-15L-SIL-4-30-70CRI-IL	9,073	111	82	Type III	B1-U0-G2
MRS-LED-15L-SIL-4-40-70CRI	15,698	111	141	Type IV	B2-U0-G4
MRS-LED-15L-SIL-4-40-70CRI-IH	12,715	111	115	Type IV	B1-U0-G3
MRS-LED-15L-SIL-4-40-70CRI-IL	9,629	111	87	Type III	B1-U0-G2
MRS-LED-15L-SIL-4-50-70CRI	15,209	111	137	Type IV	B2-U0-G4
MRS-LED-15L-SIL-4-50-70CRI-IH	12,319	111	111	Type IV	B1-U0-G2
MRS-LED-15L-SIL-4-50-70CRI-IL	9,329	111	84	Type III	B1-U0-G2
MRS-LED-15L-SIL-5W-30-70CRI	14,304	111	129	Type VS	B4-U0-G2
MRS-LED-15L-SIL-5W-40-70CRI	15,257	111	137	Type VS	B4-U0-G2
MRS-LED-15L-SIL-5W-50-70CRI	14,574	111	131	Type VS	B4-U0-G2
MRS-LED-15L-SIL-FT-30-70CRI	14,342	111	129	Type III	B2-U0-G2
MRS-LED-15L-SIL-FT-30-70CRI-IH	10,751	111	97	Type III	B1-U0-G2
MRS-LED-15L-SIL-FT-30-70CRI-IL	9,282	111	84	Type III	B1-U0-G2
MRS-LED-15L-SIL-FT-40-70CRI	15,297	111	138	Type III	B2-U0-G2
MRS-LED-15L-SIL-FT-40-70CRI-IH	11,467	111	103	Type III	B1-U0-G2
MRS-LED-15L-SIL-FT-40-70CRI-IL	9,900	111	89	Type III	B1-U0-G2
MRS-LED-15L-SIL-FT-50-70CRI	14,612	111	132	Type III	B2-U0-G2
MRS-LED-15L-SIL-FT-50-70CRI-IH	10,953	111	99	Type III	B1-U0-G2
MRS-LED-15L-SIL-FT-50-70CRI-IL	9,457	111	85	Type III	B1-U0-G2
MRS-LED-15L-SIL-LC-30-70CRI	14,881	111	134	N.A.	B2-U0-G3
MRS-LED-15L-SIL-LC-40-70CRI	15,793	111	142	N.A.	B3-U0-G3
MRS-LED-15L-SIL-LC-50-70CRI	15,301	111	138	N.A.	B2-U0-G3
MRS-LED-15L-SIL-RC-30-70CRI	14,784	111	133	N.A.	B2-U0-G3
MRS-LED-15L-SIL-RC-40-70CRI	15,689	111	141	N.A.	B2-U0-G3
MRS-LED-15L-SIL-RC-50-70CRI	15,201	111	137	N.A.	B2-U0-G3
MRS-LED-18L-SIL-2-30-70CRI	16,438	135	122	Type II	B3-U0-G2
MRS-LED-18L-SIL-2-30-70CRI-IH	12,767	135	95	Type II	B2-U0-G2
MRS-LED-18L-SIL-2-30-70CRI-IL	10,351	135	77	Type II	B1-U0-G1
MRS-LED-18L-SIL-2-40-70CRI	17,532	135	130	Type II	B3-U0-G3
MRS-LED-18L-SIL-2-40-70CRI-IH	13,616	135	101	Type II	B2-U0-G2
MRS-LED-18L-SIL-2-40-70CRI-IL	11,040	135	82	Type II	B1-U0-G2
MRS-LED-18L-SIL-2-50-70CRI	16,747	135	124	Type II	B3-U0-G2
MRS-LED-18L-SIL-2-50-70CRI-IH	13,007	135	96	Type II	B2-U0-G2
MRS-LED-18L-SIL-2-50-70CRI-IL	10,546	135	78	Type II	B1-U0-G1
MRS-LED-18L-SIL-3-30-70CRI	17,267	135	128	Type III	B3-U0-G3
MRS-LED-18L-SIL-3-30-70CRI-IH	13,622	135	101	Type III	B2-U0-G2
MRS-LED-18L-SIL-3-30-70CRI-IL	11,568	135	86	Type II	B1-U0-G2
MRS-LED-18L-SIL-3-40-70CRI	18,417	135	136	Type III	B3-U0-G3



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MRS-LED-18L-SIL-3-40-70CRI-IH	14,529	135	108	Type III	B2-U0-G2
MRS-LED-18L-SIL-3-40-70CRI-IL	12,338	135	91	Type II	B1-U0-G2
MRS-LED-18L-SIL-3-50-70CRI	17,592	135	130	Type III	B3-U0-G3
MRS-LED-18L-SIL-3-50-70CRI-IH	13,878	135	103	Type III	B2-U0-G2
MRS-LED-18L-SIL-3-50-70CRI-IL	11,785	136	87	Type II	B1-U0-G2
MRS-LED-18L-SIL-4-30-70CRI	17,101	135	127	Type IV	B3-U0-G4
MRS-LED-18L-SIL-4-30-70CRI-IH	13,818	135	102	Type IV	B1-U0-G3
MRS-LED-18L-SIL-4-30-70CRI-IL	10,487	135	78	Type III	B1-U0-G2
MRS-LED-18L-SIL-4-40-70CRI	18,149	135	134	Type IV	B3-U0-G4
MRS-LED-18L-SIL-4-40-70CRI-IH	14,664	135	109	Type IV	B1-U0-G3
MRS-LED-18L-SIL-4-40-70CRI-IL	11,130	135	82	Type III	B1-U0-G2
MRS-LED-18L-SIL-4-50-70CRI	17,584	135	130	Type IV	B3-U0-G4
MRS-LED-18L-SIL-4-50-70CRI-IH	14,208	135	105	Type IV	B1-U0-G3
MRS-LED-18L-SIL-4-50-70CRI-IL	10,784	135	80	Type III	B1-U0-G2
MRS-LED-18L-SIL-5W-30-70CRI	16,535	135	122	Type VS	B4-U0-G2
MRS-LED-18L-SIL-5W-40-70CRI	17,636	135	131	Type VS	B4-U0-G2
MRS-LED-18L-SIL-5W-50-70CRI	16,846	135	125	Type VS	B4-U0-G2
MRS-LED-18L-SIL-FT-30-70CRI	16,578	135	123	Type III	B2-U0-G2
MRS-LED-18L-SIL-FT-30-70CRI-IH	12,427	135	92	Type III	B2-U0-G2
MRS-LED-18L-SIL-FT-30-70CRI-IL	10,729	135	79	Type III	B1-U0-G2
MRS-LED-18L-SIL-FT-40-70CRI	17,682	135	131	Type III	B3-U0-G2
MRS-LED-18L-SIL-FT-40-70CRI-IH	13,225	135	98	Type III	B2-U0-G2
MRS-LED-18L-SIL-FT-40-70CRI-IL	11,443	135	85	Type III	B1-U0-G2
MRS-LED-18L-SIL-FT-50-70CRI	16,890	135	125	Type III	B2-U0-G2
MRS-LED-18L-SIL-FT-50-70CRI-IH	12,661	135	94	Type III	B2-U0-G2
MRS-LED-18L-SIL-FT-50-70CRI-IL	10,931	135	81	Type III	B1-U0-G2
MRS-LED-18L-SIL-LC-30-70CRI	17,204	135	127	N.A.	B3-U0-G3
MRS-LED-18L-SIL-LC-40-70CRI	18,258	135	135	N.A.	B3-U0-G3
MRS-LED-18L-SIL-LC-50-70CRI	17,689	135	131	N.A.	B3-U0-G3
MRS-LED-18L-SIL-RC-30-70CRI	17,091	135	127	N.A.	B2-U0-G3
MRS-LED-18L-SIL-RC-40-70CRI	18,138	135	134	N.A.	B3-U0-G3
MRS-LED-18L-SIL-RC-50-70CRI	17,574	135	130	N.A.	B2-U0-G3
MRS-LED-21L-SIL-2-30-70CRI	19,488	165	118	Type II	B3-U0-G3
MRS-LED-21L-SIL-2-30-70CRI-IH	15,135	165	92	Type II	B3-U0-G2
MRS-LED-21L-SIL-2-30-70CRI-IL	12,272	165	74	Type II	B1-U0-G2
MRS-LED-21L-SIL-2-40-70CRI	20,786	165	126	Type II	B3-U0-G3
MRS-LED-21L-SIL-2-40-70CRI-IH	16,144	165	98	Type II	B3-U0-G2
MRS-LED-21L-SIL-2-40-70CRI-IL	13,090	165	79	Type II	B1-U0-G2
MRS-LED-21L-SIL-2-50-70CRI	19,885	165	121	Type II	B3-U0-G3
MRS-LED-21L-SIL-2-50-70CRI-IH	15,444	165	94	Type II	B3-U0-G2
MRS-LED-21L-SIL-2-50-70CRI-IL	12,523	165	76	Type II	B1-U0-G2
MRS-LED-21L-SIL-3-30-70CRI	20,472	165	124	Type III	B3-U0-G3
MRS-LED-21L-SIL-3-30-70CRI-IH	16,150	165	98	Type III	B2-U0-G2
MRS-LED-21L-SIL-3-30-70CRI-IL	13,715	165	83	Type II	B1-U0-G2
MRS-LED-21L-SIL-3-40-70CRI	21,835	165	132	Type III	B3-U0-G3
MRS-LED-21L-SIL-3-40-70CRI-IH	17,225	165	104	Type III	B2-U0-G2
MRS-LED-21L-SIL-3-40-70CRI-IL	14,628	165	89	Type II	B1-U0-G2
MRS-LED-21L-SIL-3-50-70CRI	20,857	165	126	Type III	B3-U0-G3
MRS-LED-21L-SIL-3-50-70CRI-IH	16,454	165	100	Type III	B2-U0-G2
MRS-LED-21L-SIL-3-50-70CRI-IL	13,973	165	85	Type II	B1-U0-G2
MRS-LED-21L-SIL-4-30-70CRI	20,279	165	123	Type IV	B3-U0-G4
MRS-LED-21L-SIL-4-30-70CRI-IH	16,419	165	100	Type IV	B2-U0-G3
MRS-LED-21L-SIL-4-30-70CRI-IL	12,434	165	75	Type III	B1-U0-G2
MRS-LED-21L-SIL-4-40-70CRI	21,521	165	130	Type IV	B3-U0-G5
MRS-LED-21L-SIL-4-40-70CRI-IH	17,425	165	106	Type IV	B2-U0-G3
MRS-LED-21L-SIL-4-40-70CRI-IL	13,196	165	80	Type III	B1-U0-G2
MRS-LED-21L-SIL-4-50-70CRI	20,851	165	126	Type IV	B3-U0-G5
MRS-LED-21L-SIL-4-50-70CRI-IH	16,883	165	102	Type IV	B2-U0-G3
MRS-LED-21L-SIL-4-50-70CRI-IL	12,785	165	77	Type III	B1-U0-G2
MRS-LED-21L-SIL-5W-30-70CRI	19,604	165	119	Type VS	B4-U0-G2



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MRS-LED-21L-SIL-5W-40-70CRI	20,909	165	127	Type VS	B5-U0-G3
MRS-LED-21L-SIL-5W-50-70CRI	19,973	165	121	Type VS	B4-U0-G2
MRS-LED-21L-SIL-FT-30-70CRI	19,655	165	119	Type III	B3-U0-G3
MRS-LED-21L-SIL-FT-30-70CRI-IH	14,734	165	89	Type III	B2-U0-G2
MRS-LED-21L-SIL-FT-30-70CRI-IL	12,720	165	77	Type III	B1-U0-G2
MRS-LED-21L-SIL-FT-40-70CRI	20,964	165	127	Type III	B3-U0-G3
MRS-LED-21L-SIL-FT-40-70CRI-IH	15,715	165	95	Type III	B2-U0-G2
MRS-LED-21L-SIL-FT-40-70CRI-IL	13,568	165	82	Type III	B1-U0-G2
MRS-LED-21L-SIL-FT-50-70CRI	20,025	165	121	Type III	B3-U0-G3
MRS-LED-21L-SIL-FT-50-70CRI-IH	15,011	165	91	Type III	B2-U0-G2
MRS-LED-21L-SIL-FT-50-70CRI-IL	12,960	165	79	Type III	B1-U0-G2
MRS-LED-21L-SIL-LC-30-70CRI	20,401	165	124	N.A.	B3-U0-G4
MRS-LED-21L-SIL-LC-40-70CRI	21,651	165	131	N.A.	B3-U0-G4
MRS-LED-21L-SIL-LC-50-70CRI	20,977	165	127	N.A.	B3-U0-G4
MRS-LED-21L-SIL-RC-30-70CRI	20,268	165	123	N.A.	B3-U0-G3
MRS-LED-21L-SIL-RC-40-70CRI	21,509	165	130	N.A.	B3-U0-G4
MRS-LED-21L-SIL-RC-50-70CRI	20,840	165	126	N.A.	B3-U0-G3
MRS-LED-24L-SIL-2-30-70CRI	21,976	196	112	Type II	B3-U0-G3
MRS-LED-24L-SIL-2-30-70CRI-IH	17,069	196	87	Type II	B3-U0-G2
MRS-LED-24L-SIL-2-30-70CRI-IL	13,840	196	71	Type II	B1-U0-G2
MRS-LED-24L-SIL-2-40-70CRI	23,439	196	120	Type II	B3-U0-G3
MRS-LED-24L-SIL-2-40-70CRI-IH	18,204	196	93	Type II	B3-U0-G2
MRS-LED-24L-SIL-2-40-70CRI-IL	14,760	196	75	Type II	B1-U0-G2
MRS-LED-24L-SIL-2-50-70CRI	22,390	196	114	Type II	B3-U0-G3
MRS-LED-24L-SIL-2-50-70CRI-IH	17,389	196	89	Type II	B3-U0-G2
MRS-LED-24L-SIL-2-50-70CRI-IL	14,100	196	72	Type II	B1-U0-G2
MRS-LED-24L-SIL-3-30-70CRI	23,085	196	118	Type III	B3-U0-G3
MRS-LED-24L-SIL-3-30-70CRI-IH	18,211	196	93	Type III	B2-U0-G3
MRS-LED-24L-SIL-3-30-70CRI-IL	15,466	196	79	Type II	B1-U0-G2
MRS-LED-24L-SIL-3-40-70CRI	24,622	196	126	Type III	B3-U0-G3
MRS-LED-24L-SIL-3-40-70CRI-IH	19,424	196	99	Type III	B2-U0-G3
MRS-LED-24L-SIL-3-40-70CRI-IL	16,495	196	84	Type II	B1-U0-G2
MRS-LED-24L-SIL-3-50-70CRI	23,519	196	120	Type III	B3-U0-G3
MRS-LED-24L-SIL-3-50-70CRI-IH	18,554	196	95	Type III	B2-U0-G3
MRS-LED-24L-SIL-3-50-70CRI-IL	15,757	196	80	Type II	B1-U0-G2
MRS-LED-24L-SIL-4-30-70CRI	23,190	196	118	Type IV	B3-U0-G5
MRS-LED-24L-SIL-4-30-70CRI-IH	18,515	196	94	Type IV	B2-U0-G3
MRS-LED-24L-SIL-4-30-70CRI-IL	14,022	196	72	Type III	B1-U0-G3
MRS-LED-24L-SIL-4-40-70CRI	24,758	196	126	Type IV	B3-U0-G5
MRS-LED-24L-SIL-4-40-70CRI-IH	19,649	196	100	Type IV	B2-U0-G3
MRS-LED-24L-SIL-4-40-70CRI-IL	14,881	196	76	Type III	B1-U0-G3
MRS-LED-24L-SIL-4-50-70CRI	23,888	196	122	Type IV	B3-U0-G5
MRS-LED-24L-SIL-4-50-70CRI-IH	19,038	196	97	Type IV	B2-U0-G3
MRS-LED-24L-SIL-4-50-70CRI-IL	14,418	196	74	Type III	B1-U0-G3
MRS-LED-24L-SIL-5W-30-70CRI	22,105	196	113	Type VS	B5-U0-G3
MRS-LED-24L-SIL-5W-40-70CRI	23,578	196	120	Type VS	B5-U0-G3
MRS-LED-24L-SIL-5W-50-70CRI	22,522	196	115	Type VS	B5-U0-G3
MRS-LED-24L-SIL-FT-30-70CRI	22,164	196	113	Type III	B3-U0-G3
MRS-LED-24L-SIL-FT-30-70CRI-IH	16,615	192	87	Type III	B2-U0-G2
MRS-LED-24L-SIL-FT-30-70CRI-IL	14,345	196	73	Type III	B1-U0-G2
MRS-LED-24L-SIL-FT-40-70CRI	23,640	196	121	Type III	B3-U0-G3
MRS-LED-24L-SIL-FT-40-70CRI-IH	17,721	192	92	Type III	B2-U0-G2
MRS-LED-24L-SIL-FT-40-70CRI-IL	15,300	196	78	Type III	B1-U0-G2
MRS-LED-24L-SIL-FT-50-70CRI	22,581	196	115	Type III	B3-U0-G3
MRS-LED-24L-SIL-FT-50-70CRI-IH	16,927	192	88	Type III	B2-U0-G2
MRS-LED-24L-SIL-FT-50-70CRI-IL	14,615	196	75	Type III	B1-U0-G2
MRS-LED-24L-SIL-LC-30-70CRI	23,469	196	120	N.A.	B3-U0-G4
MRS-LED-24L-SIL-LC-40-70CRI	24,907	196	127	N.A.	B3-U0-G4
MRS-LED-24L-SIL-LC-50-70CRI	24,131	196	123	N.A.	B3-U0-G4
MRS-LED-24L-SIL-RC-30-70CRI	23,316	196	119	N.A.	B3-U0-G4



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MRS-LED-24L-SIL-RC-40-70CRI	24,744	196	126	N.A.	B3-U0-G4
MRS-LED-24L-SIL-RC-50-70CRI	23,974	196	122	N.A.	B3-U0-G4
MRS-LED-30L-SIL-2-30-70CRI	30,078	209	144	Type II	B4-U0-G3
MRS-LED-30L-SIL-2-30-70CRI-IH	24,885	209	119	Type II	B3-U0-G2
MRS-LED-30L-SIL-2-30-70CRI-IL	17,382	209	83	Type II	B2-U0-G2
MRS-LED-30L-SIL-2-40-70CRI	29,485	209	141	Type II	B4-U0-G4
MRS-LED-30L-SIL-2-40-70CRI-IH	24,394	209	117	Type II	B3-U0-G2
MRS-LED-30L-SIL-2-40-70CRI-IL	17,039	209	82	Type II	B2-U0-G2
MRS-LED-30L-SIL-2-50-70CRI	30,697	209	147	Type II	B4-U0-G3
MRS-LED-30L-SIL-2-50-70CRI-IH	25,397	209	122	Type II	B3-U0-G2
MRS-LED-30L-SIL-2-50-70CRI-IL	17,740	209	85	Type II	B2-U0-G2
MRS-LED-30L-SIL-3-30-70CRI	31,711	209	152	Type III	B3-U0-G3
MRS-LED-30L-SIL-3-30-70CRI-IH	26,451	209	127	Type III	B2-U0-G4
MRS-LED-30L-SIL-3-30-70CRI-IL	21,014	209	101	Type III	B1-U0-G3
MRS-LED-30L-SIL-3-40-70CRI	31,086	209	149	Type III	B3-U0-G3
MRS-LED-30L-SIL-3-40-70CRI-IH	25,930	209	124	Type III	B2-U0-G4
MRS-LED-30L-SIL-3-40-70CRI-IL	20,600	209	99	Type III	B1-U0-G3
MRS-LED-30L-SIL-3-50-70CRI	32,364	209	155	Type III	B3-U0-G3
MRS-LED-30L-SIL-3-50-70CRI-IH	26,995	209	129	Type III	B3-U0-G4
MRS-LED-30L-SIL-3-50-70CRI-IL	21,446	209	103	Type III	B1-U0-G3
MRS-LED-30L-SIL-4-30-70CRI	30,459	209	146	Type IV	B3-U0-G5
MRS-LED-30L-SIL-4-30-70CRI-IH	25,062	209	120	Type IV	B3-U0-G4
MRS-LED-30L-SIL-4-30-70CRI-IL	19,442	209	93	Type III	B1-U0-G3
MRS-LED-30L-SIL-4-40-70CRI	29,858	209	143	Type IV	B3-U0-G5
MRS-LED-30L-SIL-4-40-70CRI-IH	24,567	209	118	Type IV	B3-U0-G4
MRS-LED-30L-SIL-4-40-70CRI-IL	19,059	209	91	Type III	B1-U0-G3
MRS-LED-30L-SIL-4-50-70CRI	31,086	209	149	Type IV	B3-U0-G5
MRS-LED-30L-SIL-4-50-70CRI-IH	25,578	209	122	Type IV	B3-U0-G4
MRS-LED-30L-SIL-4-50-70CRI-IL	19,842	209	95	Type III	B1-U0-G3
MRS-LED-30L-SIL-5W-30-70CRI	30,588	209	146	Type VS	B5-U0-G3
MRS-LED-30L-SIL-5W-40-70CRI	29,985	209	143	Type VS	B5-U0-G3
MRS-LED-30L-SIL-5W-50-70CRI	31,218	209	149	Type VS	B5-U0-G3
MRS-LED-30L-SIL-FT-30-70CRI	31,585	209	151	Type IV	B3-U0-G4
MRS-LED-30L-SIL-FT-30-70CRI-IH	24,950	209	119	Type IV	B3-U0-G4
MRS-LED-30L-SIL-FT-30-70CRI-IL	19,667	209	94	Type III	B1-U0-G3
MRS-LED-30L-SIL-FT-40-70CRI	30,962	209	148	Type IV	B3-U0-G4
MRS-LED-30L-SIL-FT-40-70CRI-IH	24,458	209	117	Type IV	B3-U0-G4
MRS-LED-30L-SIL-FT-40-70CRI-IL	19,280	209	92	Type III	B1-U0-G3
MRS-LED-30L-SIL-FT-50-70CRI	32,235	209	154	Type IV	B4-U0-G4
MRS-LED-30L-SIL-FT-50-70CRI-IH	25,464	209	122	Type IV	B3-U0-G4
MRS-LED-30L-SIL-FT-50-70CRI-IL	20,072	209	96	Type III	B1-U0-G3
MRS-LED-30L-SIL-LC-30-70CRI	32,303	209	155	N.A.	B3-U0-G5
MRS-LED-30L-SIL-LC-30-70CRI-IH	24,704	209	118	N.A.	B3-U0-G4
MRS-LED-30L-SIL-LC-30-70CRI-IL	18,916	209	91	N.A.	B1-U0-G3
MRS-LED-30L-SIL-LC-40-70CRI	31,666	209	152	N.A.	B3-U0-G5
MRS-LED-30L-SIL-LC-40-70CRI-IH	24,217	209	116	N.A.	B3-U0-G4
MRS-LED-30L-SIL-LC-40-70CRI-IL	18,543	209	89	N.A.	B1-U0-G3
MRS-LED-30L-SIL-LC-50-70CRI	32,968	209	158	N.A.	B3-U0-G5
MRS-LED-30L-SIL-LC-50-70CRI-IH	25,213	209	121	N.A.	B3-U0-G4
MRS-LED-30L-SIL-LC-50-70CRI-IL	19,306	209	92	N.A.	B1-U0-G3
MRS-LED-30L-SIL-RC-30-70CRI	31,942	209	153	N.A.	B3-U0-G4
MRS-LED-30L-SIL-RC-30-70CRI-IH	24,432	209	117	N.A.	B3-U0-G4
MRS-LED-30L-SIL-RC-30-70CRI-IL	19,078	209	91	N.A.	B1-U0-G3
MRS-LED-30L-SIL-RC-40-70CRI	31,313	209	150	N.A.	B3-U0-G4
MRS-LED-30L-SIL-RC-40-70CRI-IH	23,950	209	115	N.A.	B3-U0-G4
MRS-LED-30L-SIL-RC-40-70CRI-IL	18,702	209	89	N.A.	B1-U0-G3
MRS-LED-30L-SIL-RC-50-70CRI	32,600	209	156	N.A.	B3-U0-G5
MRS-LED-30L-SIL-RC-50-70CRI-IH	24,935	209	119	N.A.	B3-U0-G4
MRS-LED-30L-SIL-RC-50-70CRI-IL	19,471	209	93	N.A.	B1-U0-G3
OPS-01L-3W-AMT	1,034	27	38	Type III	B0-U0-G1



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OPS-01L-4F-AMT	1,048	27	39	Type IV	B0-U0-G0
OPS-01L-5C-AMT	1,083	27	40	Type VS	B1-U0-G0
OPS-01L-5D-AMT	969	27	36	Type VS	B1-U0-G0
OPS-01L-5Q-AMT	1,041	27	39	Type VS	B1-U0-G0
OPS-01L-5R-AMT	1,019	27	38	Type IV	B1-U0-G1
OPS-01L-AD-AMT	975	27	36	Type II	B0-U0-G0
OPS-03L-3W-27K8	2,898	20	145	Type III	B1-U0-G1
OPS-03L-3W-27K8-EHS	2,777	22	126	Type III	B1-U1-G1
OPS-03L-3W-30K8	2,991	20	150	Type III	B1-U0-G1
OPS-03L-3W-30K8-EHS	2,903	22	132	Type III	B1-U1-G1
OPS-03L-3W-35K8	3,008	20	150	Type III	B1-U0-G1
OPS-03L-3W-35K8-EHS	3,029	22	138	Type III	B1-U1-G1
OPS-03L-3W-40K8	2,971	20	149	Type III	B1-U0-G1
OPS-03L-3W-40K8-EHS	3,155	22	143	Type III	B1-U1-G1
OPS-03L-3W-50K8	3,093	20	155	Type III	B1-U0-G1
OPS-03L-3W-50K8-EHS	3,155	22	143	Type III	B1-U1-G1
OPS-03L-3W-AMB	2,080	22	95	Type III	B1-U0-G1
OPS-03L-3W-AMB-EHS	1,994	22	91	Type III	B1-U1-G1
OPS-03L-4F-27K8	2,943	20	147	Type IV	B1-U0-G1
OPS-03L-4F-27K8-EHS	2,861	22	130	Type IV	B1-U1-G1
OPS-03L-4F-30K8	3,039	20	152	Type IV	B1-U0-G1
OPS-03L-4F-30K8-EHS	2,991	22	136	Type IV	B1-U1-G1
OPS-03L-4F-35K8	3,056	20	153	Type IV	B1-U0-G1
OPS-03L-4F-35K8-EHS	3,121	22	142	Type IV	B1-U1-G1
OPS-03L-4F-40K8	3,018	20	151	Type IV	B1-U0-G1
OPS-03L-4F-40K8-EHS	3,251	22	148	Type IV	B1-U1-G1
OPS-03L-4F-50K8	3,142	20	157	Type IV	B1-U0-G1
OPS-03L-4F-50K8-EHS	3,251	22	148	Type IV	B1-U1-G1
OPS-03L-4F-AMB	2,113	22	96	Type IV	B1-U0-G1
OPS-03L-4F-AMB-EHS	2,055	22	93	Type IV	B1-U1-G1
OPS-03L-5C-27K8	3,145	20	157	Type VS	B2-U0-G0
OPS-03L-5C-27K8-EHS	2,873	22	131	Type II	B1-U1-G0
OPS-03L-5C-30K8	3,247	20	162	Type VS	B2-U0-G0
OPS-03L-5C-30K8-EHS	3,004	22	137	Type II	B1-U1-G0
OPS-03L-5C-35K8	3,265	20	163	Type VS	B2-U0-G0
OPS-03L-5C-35K8-EHS	3,135	22	142	Type II	B1-U1-G0
OPS-03L-5C-40K8	3,225	20	161	Type VS	B2-U0-G0
OPS-03L-5C-40K8-EHS	3,265	22	148	Type II	B1-U1-G0
OPS-03L-5C-50K8	3,358	20	168	Type VS	B2-U0-G0
OPS-03L-5C-50K8-EHS	3,265	22	148	Type II	B1-U1-G0
OPS-03L-5C-AMB	2,257	22	103	Type VS	B1-U0-G0
OPS-03L-5C-AMB-EHS	2,063	22	94	Type II	B1-U1-G0
OPS-03L-5D-27K8	2,813	20	141	Type VS	B1-U0-G1
OPS-03L-5D-27K8-EHS	2,496	22	113	Type III	B1-U1-G1
OPS-03L-5D-30K8	2,904	20	145	Type VS	B1-U0-G1
OPS-03L-5D-30K8-EHS	2,610	22	119	Type III	B1-U1-G1
OPS-03L-5D-35K8	2,920	20	146	Type VS	B1-U0-G1
OPS-03L-5D-35K8-EHS	2,723	22	124	Type III	B1-U1-G1
OPS-03L-5D-40K8	2,884	20	144	Type VS	B1-U0-G1
OPS-03L-5D-40K8-EHS	2,836	22	129	Type III	B1-U1-G1
OPS-03L-5D-50K8	3,003	20	150	Type VS	B1-U0-G1
OPS-03L-5D-50K8-EHS	2,836	22	129	Type III	B1-U1-G1
OPS-03L-5D-AMB	2,019	22	92	Type VS	B1-U0-G1
OPS-03L-5D-AMB-EHS	1,792	22	81	Type III	B1-U1-G1
OPS-03L-5Q-27K8	3,023	20	151	Type VS	B1-U0-G1
OPS-03L-5Q-27K8-EHS	2,616	22	119	Type III	B1-U1-G1
OPS-03L-5Q-30K8	3,121	20	156	Type VS	B2-U0-G1
OPS-03L-5Q-30K8-EHS	2,735	22	124	Type III	B1-U1-G1
OPS-03L-5Q-35K8	3,139	20	157	Type VS	B2-U0-G1
OPS-03L-5Q-35K8-EHS	2,854	22	130	Type III	B1-U1-G1



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OPS-03L-5Q-40K8	3,100	20	155	Type VS	B2-U0-G1
OPS-03L-5Q-40K8-EHS	2,973	22	135	Type III	B1-U1-G1
OPS-03L-5Q-50K8	3,228	20	161	Type VS	B2-U0-G1
OPS-03L-5Q-50K8-EHS	2,973	22	135	Type III	B1-U1-G1
OPS-03L-5Q-AMB	2,170	22	99	Type VS	B1-U0-G0
OPS-03L-5Q-AMB-EHS	1,879	22	85	Type III	B1-U1-G1
OPS-03L-5R-27K8	2,958	20	148	Type II	B1-U0-G1
OPS-03L-5R-27K8-EHS	2,636	22	120	Type II	B1-U1-G1
OPS-03L-5R-30K8	3,054	20	153	Type II	B2-U0-G2
OPS-03L-5R-30K8-EHS	2,756	22	125	Type II	B1-U1-G1
OPS-03L-5R-35K8	3,071	20	154	Type II	B2-U0-G2
OPS-03L-5R-35K8-EHS	2,875	22	131	Type II	B1-U1-G1
OPS-03L-5R-40K8	3,033	20	152	Type II	B2-U0-G2
OPS-03L-5R-40K8-EHS	2,995	22	136	Type II	B1-U1-G1
OPS-03L-5R-50K8	3,159	20	158	Type II	B2-U0-G2
OPS-03L-5R-50K8-EHS	2,995	22	136	Type II	B1-U1-G1
OPS-03L-5R-AMB	2,123	22	96	N.A.	B1-U0-G1
OPS-03L-5R-AMB-EHS	1,892	22	86	Type II	B1-U1-G1
OPS-03L-AD-27K8	2,831	20	142	Type II	B1-U0-G1
OPS-03L-AD-27K8-EHS	2,624	22	119	Type III	B1-U1-G1
OPS-03L-AD-30K8	2,923	20	146	Type II	B1-U0-G1
OPS-03L-AD-30K8-EHS	2,743	22	125	Type III	B1-U1-G1
OPS-03L-AD-35K8	2,939	20	147	Type II	B1-U0-G1
OPS-03L-AD-35K8-EHS	2,862	22	130	Type III	B1-U1-G1
OPS-03L-AD-40K8	2,903	20	145	Type II	B1-U0-G1
OPS-03L-AD-40K8-EHS	2,981	22	135	Type III	B1-U1-G1
OPS-03L-AD-50K8	3,023	20	151	Type II	B1-U0-G1
OPS-03L-AD-50K8-EHS	2,981	22	135	Type III	B1-U1-G1
OPS-03L-AD-AMB	2,032	22	92	Type II	B1-U0-G1
OPS-03L-AD-AMB-EHS	1,884	22	86	Type III	B1-U1-G1
OPS-05L-3W-27K8	4,790	34	141	Type III	B1-U0-G1
OPS-05L-3W-27K8-EHS	3,843	30	128	Type III	B1-U1-G1
OPS-05L-3W-30K8	4,945	34	145	Type III	B1-U0-G1
OPS-05L-3W-30K8-EHS	4,018	30	134	Type III	B1-U1-G1
OPS-05L-3W-35K8	4,973	34	146	Type III	B1-U0-G1
OPS-05L-3W-35K8-EHS	4,192	30	140	Type III	B1-U1-G1
OPS-05L-3W-40K8	4,911	34	144	Type III	B1-U0-G1
OPS-05L-3W-40K8-EHS	4,367	30	146	Type III	B1-U1-G1
OPS-05L-3W-50K8	5,113	34	150	Type III	B1-U0-G1
OPS-05L-3W-50K8-EHS	4,367	30	146	Type III	B1-U1-G1
OPS-05L-3W-AMB	3,362	36	93	Type III	B1-U0-G1
OPS-05L-3W-AMB-EHS	2,699	36	75	Type III	B1-U1-G1
OPS-05L-4F-27K8	4,866	34	143	Type IV	B1-U0-G1
OPS-05L-4F-27K8-EHS	3,960	30	132	Type IV	B1-U1-G1
OPS-05L-4F-30K8	5,023	34	148	Type IV	B1-U0-G1
OPS-05L-4F-30K8-EHS	4,139	30	138	Type IV	B1-U1-G1
OPS-05L-4F-35K8	5,051	34	149	Type IV	B1-U0-G1
OPS-05L-4F-35K8-EHS	4,319	30	144	Type IV	B1-U1-G1
OPS-05L-4F-40K8	4,989	34	147	Type IV	B1-U0-G1
OPS-05L-4F-40K8-EHS	4,499	30	150	Type IV	B1-U1-G1
OPS-05L-4F-50K8	5,195	34	153	Type IV	B1-U0-G1
OPS-05L-4F-50K8-EHS	4,499	30	150	Type IV	B1-U1-G1
OPS-05L-4F-AMB	3,416	36	95	Type IV	B1-U0-G1
OPS-05L-4F-AMB-EHS	2,782	36	77	Type IV	B1-U1-G1
OPS-05L-5C-27K8	5,199	34	153	Type VS	B2-U0-G0
OPS-05L-5C-27K8-EHS	3,977	30	133	Type II	B2-U1-G0
OPS-05L-5C-30K8	5,368	34	158	Type VS	B2-U0-G0
OPS-05L-5C-30K8-EHS	4,158	30	139	Type II	B2-U1-G0
OPS-05L-5C-35K8	5,398	34	159	Type VS	B2-U0-G0
OPS-05L-5C-35K8-EHS	4,338	30	145	Type II	B2-U1-G0



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OPS-05L-5C-40K8	5,331	34	157	Type VS	B2-U0-G0
OPS-05L-5C-40K8-EHS	4,519	30	151	Type II	B2-U1-G0
OPS-05L-5C-50K8	5,551	34	163	Type VS	B2-U0-G0
OPS-05L-5C-50K8-EHS	4,519	30	151	Type II	B2-U1-G0
OPS-05L-5C-AMB	3,650	36	101	Type VS	B2-U0-G0
OPS-05L-5C-AMB-EHS	2,793	36	78	Type II	B1-U1-G0
OPS-05L-5D-27K8	4,650	34	137	Type VS	B2-U0-G1
OPS-05L-5D-27K8-EHS	3,456	30	115	Type III	B1-U1-G1
OPS-05L-5D-30K8	4,801	34	141	Type VS	B2-U0-G1
OPS-05L-5D-30K8-EHS	3,613	30	120	Type III	B1-U1-G1
OPS-05L-5D-35K8	4,828	34	142	Type VS	B2-U0-G1
OPS-05L-5D-35K8-EHS	3,770	30	126	Type III	B1-U1-G1
OPS-05L-5D-40K8	4,768	34	140	Type VS	B2-U0-G1
OPS-05L-5D-40K8-EHS	3,927	30	131	Type III	B1-U1-G1
OPS-05L-5D-50K8	4,965	34	146	Type VS	B2-U0-G1
OPS-05L-5D-50K8-EHS	3,927	30	131	Type III	B1-U1-G1
OPS-05L-5D-AMB	3,265	36	91	Type VS	B1-U0-G1
OPS-05L-5D-AMB-EHS	2,427	36	67	Type III	B1-U1-G1
OPS-05L-5Q-27K8	5,126	34	151	Type VS	B2-U0-G1
OPS-05L-5Q-27K8-EHS	3,621	30	121	Type III	B1-U1-G1
OPS-05L-5Q-30K8	5,161	34	152	Type VS	B2-U0-G1
OPS-05L-5Q-30K8-EHS	3,786	30	126	Type III	B1-U1-G1
OPS-05L-5Q-35K8	5,062	34	149	Type VS	B2-U0-G1
OPS-05L-5Q-35K8-EHS	3,950	30	132	Type III	B1-U1-G1
OPS-05L-5Q-40K8	5,126	34	151	Type VS	B2-U0-G1
OPS-05L-5Q-40K8-EHS	4,115	30	137	Type III	B2-U1-G1
OPS-05L-5Q-50K8	5,337	34	157	Type VS	B2-U0-G1
OPS-05L-5Q-50K8-EHS	4,115	30	137	Type III	B2-U1-G1
OPS-05L-5Q-AMB	3,599	36	100	Type VS	B2-U0-G1
OPS-05L-5Q-AMB-EHS	2,543	36	71	Type III	B1-U1-G1
OPS-05L-5R-27K8	4,890	34	144	Type II	B2-U0-G2
OPS-05L-5R-27K8-EHS	3,650	30	122	Type II	B1-U1-G1
OPS-05L-5R-30K8	5,049	34	148	Type II	B2-U0-G2
OPS-05L-5R-30K8-EHS	3,815	30	127	Type II	B1-U1-G1
OPS-05L-5R-35K8	5,077	34	149	Type II	B2-U0-G2
OPS-05L-5R-35K8-EHS	3,981	30	133	Type II	B1-U1-G1
OPS-05L-5R-40K8	5,014	34	147	Type II	B2-U0-G2
OPS-05L-5R-40K8-EHS	4,147	30	138	Type II	B1-U1-G1
OPS-05L-5R-50K8	5,220	34	154	Type II	B2-U0-G2
OPS-05L-5R-50K8-EHS	4,147	30	138	Type II	B1-U1-G1
OPS-05L-5R-AMB	3,434	36	95	N.A.	B2-U0-G2
OPS-05L-5R-AMB-EHS	2,562	36	71	Type II	B1-U1-G1
OPS-05L-AD-27K8	4,681	34	138	Type II	B1-U0-G1
OPS-05L-AD-27K8-EHS	3,631	30	121	Type III	B1-U1-G1
OPS-05L-AD-30K8	4,833	34	142	Type II	B1-U0-G1
OPS-05L-AD-30K8-EHS	3,796	30	127	Type III	B1-U1-G1
OPS-05L-AD-35K8	4,860	34	143	Type II	B1-U0-G1
OPS-05L-AD-35K8-EHS	3,961	30	132	Type III	B1-U1-G1
OPS-05L-AD-40K8	4,800	34	141	Type II	B1-U0-G1
OPS-05L-AD-40K8-EHS	4,126	30	138	Type III	B1-U1-G1
OPS-05L-AD-50K8	4,998	34	147	Type II	B1-U0-G1
OPS-05L-AD-50K8-EHS	4,126	30	138	Type III	B1-U1-G1
OPS-05L-AD-AMB	3,286	36	91	Type II	B1-U0-G1
OPS-05L-AD-AMB-EHS	2,551	36	71	Type III	B1-U1-G1
OPS-06L-3W-27K8	5,804	41	142	Type III	B2-U0-G1
OPS-06L-3W-27K8-EHS	4,697	38	124	Type III	B1-U1-G1
OPS-06L-3W-30K8	5,992	41	146	Type III	B2-U0-G2
OPS-06L-3W-30K8-EHS	4,910	38	129	Type III	B1-U1-G1
OPS-06L-3W-35K8	6,025	41	147	Type III	B2-U0-G2
OPS-06L-3W-35K8-EHS	5,124	38	135	Type III	B1-U1-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-06L-3W-40K8	5,951	41	145	Type III	B2-U0-G2
OPS-06L-3W-40K8-EHS	5,337	38	140	Type III	B1-U1-G1
OPS-06L-3W-50K8	6,196	41	151	Type III	B2-U0-G2
OPS-06L-3W-50K8-EHS	5,337	38	140	Type III	B1-U1-G1
OPS-06L-3W-AMB	3,950	43	92	Type III	B1-U0-G1
OPS-06L-3W-AMB-EHS	3,198	43	74	Type III	B1-U1-G1
OPS-06L-4F-27K8	5,896	41	144	Type IV	B2-U0-G1
OPS-06L-4F-27K8-EHS	4,840	38	127	Type IV	B1-U1-G1
OPS-06L-4F-30K8	6,087	41	148	Type IV	B2-U0-G1
OPS-06L-4F-30K8-EHS	5,059	38	133	Type IV	B1-U1-G1
OPS-06L-4F-35K8	6,122	41	149	Type IV	B2-U0-G1
OPS-06L-4F-35K8-EHS	5,279	38	139	Type IV	B1-U1-G1
OPS-06L-4F-40K8	6,046	41	147	Type IV	B2-U0-G1
OPS-06L-4F-40K8-EHS	5,499	38	145	Type IV	B1-U1-G1
OPS-06L-4F-50K8	6,295	41	154	Type IV	B2-U0-G1
OPS-06L-4F-50K8-EHS	5,499	38	145	Type IV	B1-U1-G1
OPS-06L-4F-AMB	4,013	43	93	Type IV	B1-U0-G1
OPS-06L-4F-AMB-EHS	3,295	43	77	Type IV	B1-U1-G1
OPS-06L-5C-27K8	6,300	41	154	Type VS	B2-U0-G0
OPS-06L-5C-27K8-EHS	4,860	38	128	Type II	B2-U1-G0
OPS-06L-5C-30K8	6,504	41	159	Type VS	B2-U0-G0
OPS-06L-5C-30K8-EHS	5,081	38	134	Type II	B2-U1-G1
OPS-06L-5C-35K8	6,541	41	160	Type VS	B2-U0-G0
OPS-06L-5C-35K8-EHS	5,302	38	140	Type II	B2-U1-G1
OPS-06L-5C-40K8	6,460	41	158	Type VS	B2-U0-G0
OPS-06L-5C-40K8-EHS	5,522	38	145	Type II	B2-U1-G1
OPS-06L-5C-50K8	6,726	41	164	Type VS	B2-U0-G0
OPS-06L-5C-50K8-EHS	5,522	38	145	Type II	B2-U1-G1
OPS-06L-5C-AMB	4,288	43	100	Type VS	B2-U0-G0
OPS-06L-5C-AMB-EHS	3,309	43	77	Type II	B1-U1-G0
OPS-06L-5D-27K8	5,635	41	137	Type VS	B2-U0-G1
OPS-06L-5D-27K8-EHS	4,224	38	111	Type III	B2-U1-G1
OPS-06L-5D-30K8	5,818	41	142	Type VS	B2-U0-G1
OPS-06L-5D-30K8-EHS	4,415	38	116	Type III	B2-U1-G1
OPS-06L-5D-35K8	5,850	41	143	Type VS	B2-U0-G1
OPS-06L-5D-35K8-EHS	4,607	38	121	Type III	B2-U1-G1
OPS-06L-5D-40K8	5,778	41	141	Type VS	B2-U0-G1
OPS-06L-5D-40K8-EHS	4,799	38	126	Type III	B2-U1-G1
OPS-06L-5D-50K8	6,016	41	147	Type VS	B2-U0-G1
OPS-06L-5D-50K8-EHS	4,799	38	126	Type III	B2-U1-G1
OPS-06L-5D-AMB	3,835	43	89	Type VS	B2-U0-G1
OPS-06L-5D-AMB-EHS	2,875	43	67	Type III	B1-U1-G1
OPS-06L-5Q-27K8	6,057	41	148	Type VS	B2-U0-G1
OPS-06L-5Q-27K8-EHS	4,426	38	116	Type III	B2-U1-G1
OPS-06L-5Q-30K8	6,254	41	153	Type VS	B3-U0-G1
OPS-06L-5Q-30K8-EHS	4,627	38	122	Type III	B2-U1-G1
OPS-06L-5Q-35K8	6,289	41	153	Type VS	B3-U0-G1
OPS-06L-5Q-35K8-EHS	4,828	38	127	Type III	B2-U1-G1
OPS-06L-5Q-40K8	6,211	41	151	Type VS	B3-U0-G1
OPS-06L-5Q-40K8-EHS	5,029	38	132	Type III	B2-U1-G1
OPS-06L-5Q-50K8	6,467	41	158	Type VS	B3-U0-G1
OPS-06L-5Q-50K8-EHS	5,029	38	132	Type III	B2-U1-G1
OPS-06L-5Q-AMB	4,122	43	96	Type VS	B2-U0-G1
OPS-06L-5Q-AMB-EHS	3,013	43	70	Type III	B1-U1-G1
OPS-06L-5R-27K8	5,926	41	145	Type II	B2-U0-G2
OPS-06L-5R-27K8-EHS	4,461	38	117	Type II	B2-U1-G1
OPS-06L-5R-30K8	6,118	41	149	Type II	B3-U0-G3
OPS-06L-5R-30K8-EHS	4,663	38	123	Type II	B2-U1-G1
OPS-06L-5R-35K8	6,152	41	150	Type II	B3-U0-G3
OPS-06L-5R-35K8-EHS	4,866	38	128	Type II	B2-U1-G1



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OPS-06L-5R-40K8	6,076	41	148	Type II	B3-U0-G3
OPS-06L-5R-40K8-EHS	5,069	38	133	Type II	B2-U1-G1
OPS-06L-5R-50K8	6,327	41	154	Type II	B3-U0-G3
OPS-06L-5R-50K8-EHS	5,069	38	133	Type II	B2-U1-G1
OPS-06L-5R-AMB	4,033	43	94	N.A.	B2-U0-G2
OPS-06L-5R-AMB-EHS	3,036	43	71	Type II	B1-U1-G1
OPS-06L-AD-27K8	5,673	41	138	Type II	B2-U0-G1
OPS-06L-AD-27K8-EHS	4,438	38	117	Type III	B1-U1-G1
OPS-06L-AD-30K8	5,857	41	143	Type II	B2-U0-G1
OPS-06L-AD-30K8-EHS	4,639	38	122	Type III	B1-U1-G1
OPS-06L-AD-35K8	5,890	41	144	Type II	B2-U0-G1
OPS-06L-AD-35K8-EHS	4,841	38	127	Type III	B1-U1-G1
OPS-06L-AD-40K8	5,817	41	142	Type II	B2-U0-G1
OPS-06L-AD-40K8-EHS	5,042	38	133	Type III	B2-U1-G1
OPS-06L-AD-50K8	6,057	41	148	Type II	B2-U0-G1
OPS-06L-AD-50K8-EHS	5,042	38	133	Type III	B2-U1-G1
OPS-06L-AD-AMB	3,861	43	90	Type II	B1-U0-G1
OPS-06L-AD-AMB-EHS	3,021	43	70	Type III	B1-U1-G1
OPS-08L-3W-27K8	7,606	55	138	Type III	B2-U0-G2
OPS-08L-3W-27K8-EHS	6,300	52	121	Type III	B1-U1-G1
OPS-08L-3W-30K8	7,853	55	143	Type III	B2-U0-G2
OPS-08L-3W-30K8-EHS	6,586	52	127	Type III	B2-U1-G1
OPS-08L-3W-35K8	7,897	55	144	Type III	B2-U0-G2
OPS-08L-3W-35K8-EHS	6,873	52	132	Type III	B2-U1-G1
OPS-08L-3W-40K8	7,799	55	142	Type III	B2-U0-G2
OPS-08L-3W-40K8-EHS	7,159	52	138	Type III	B2-U1-G1
OPS-08L-3W-50K8	8,121	55	148	Type III	B2-U0-G2
OPS-08L-3W-50K8-EHS	7,159	52	138	Type III	B2-U1-G1
OPS-08L-3W-AMB	5,223	59	89	Type III	B1-U0-G1
OPS-08L-3W-AMB-EHS	4,327	59	73	Type III	B1-U1-G1
OPS-08L-4F-27K8	7,727	55	140	Type IV	B2-U0-G1
OPS-08L-4F-27K8-EHS	6,491	52	125	Type IV	B2-U1-G1
OPS-08L-4F-30K8	7,978	55	145	Type IV	B2-U0-G1
OPS-08L-4F-30K8-EHS	6,785	52	130	Type IV	B2-U1-G1
OPS-08L-4F-35K8	8,022	55	146	Type IV	B2-U0-G1
OPS-08L-4F-35K8-EHS	7,080	52	136	Type IV	B2-U1-G1
OPS-08L-4F-40K8	7,923	55	144	Type IV	B2-U0-G1
OPS-08L-4F-40K8-EHS	7,374	52	142	Type IV	B2-U1-G1
OPS-08L-4F-50K8	8,250	55	150	Type IV	B2-U0-G1
OPS-08L-4F-50K8-EHS	7,374	52	142	Type IV	B2-U1-G1
OPS-08L-4F-AMB	5,306	59	90	Type IV	B1-U0-G1
OPS-08L-4F-AMB-EHS	4,456	59	76	Type IV	B1-U1-G1
OPS-08L-5C-27K8	8,256	55	150	Type VS	B3-U0-G1
OPS-08L-5C-27K8-EHS	6,519	52	125	Type II	B2-U1-G1
OPS-08L-5C-30K8	8,524	55	155	Type VS	B3-U0-G1
OPS-08L-5C-30K8-EHS	6,815	52	131	Type II	B2-U1-G1
OPS-08L-5C-35K8	8,571	55	156	Type VS	B3-U0-G1
OPS-08L-5C-35K8-EHS	7,111	52	137	Type II	B2-U1-G1
OPS-08L-5C-40K8	8,465	55	154	Type VS	B3-U0-G1
OPS-08L-5C-40K8-EHS	7,407	52	142	Type II	B3-U1-G1
OPS-08L-5C-50K8	8,814	55	160	Type VS	B3-U0-G1
OPS-08L-5C-50K8-EHS	7,407	52	142	Type II	B3-U1-G1
OPS-08L-5C-AMB	5,669	59	96	Type VS	B2-U0-G0
OPS-08L-5C-AMB-EHS	4,477	59	76	Type II	B2-U1-G0
OPS-08L-5D-27K8	7,384	55	134	Type VS	B2-U0-G1
OPS-08L-5D-27K8-EHS	5,667	52	109	Type III	B2-U1-G1
OPS-08L-5D-30K8	7,624	55	139	Type VS	B2-U0-G1
OPS-08L-5D-30K8-EHS	5,925	52	114	Type III	B2-U1-G1
OPS-08L-5D-35K8	7,666	55	139	Type VS	B2-U0-G1
OPS-08L-5D-35K8-EHS	6,182	52	119	Type III	B2-U1-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-08L-5D-40K8	7,571	55	138	Type VS	B2-U0-G1
OPS-08L-5D-40K8-EHS	6,439	52	124	Type III	B2-U1-G1
OPS-08L-5D-50K8	7,883	55	143	Type VS	B2-U0-G1
OPS-08L-5D-50K8-EHS	6,439	52	124	Type III	B2-U1-G1
OPS-08L-5D-AMB	5,070	59	86	Type VS	B2-U0-G1
OPS-08L-5D-AMB-EHS	3,893	59	66	Type III	B1-U1-G1
OPS-08L-5Q-27K8	7,938	55	144	Type VS	B3-U0-G1
OPS-08L-5Q-27K8-EHS	5,936	52	114	Type III	B2-U1-G1
OPS-08L-5Q-30K8	8,195	55	149	Type VS	B3-U0-G1
OPS-08L-5Q-30K8-EHS	6,205	52	119	Type III	B2-U1-G1
OPS-08L-5Q-35K8	8,241	55	150	Type VS	B3-U0-G1
OPS-08L-5Q-35K8-EHS	6,475	52	125	Type III	B2-U1-G1
OPS-08L-5Q-40K8	8,139	55	148	Type VS	B3-U0-G1
OPS-08L-5Q-40K8-EHS	6,744	52	130	Type III	B2-U1-G1
OPS-08L-5Q-50K8	8,474	55	154	Type VS	B3-U0-G1
OPS-08L-5Q-50K8-EHS	6,744	52	130	Type III	B2-U1-G1
OPS-08L-5Q-AMB	5,450	59	92	Type VS	B2-U0-G1
OPS-08L-5Q-AMB-EHS	4,077	59	69	Type III	B1-U1-G1
OPS-08L-5R-27K8	7,765	55	141	Type II	B3-U0-G3
OPS-08L-5R-27K8-EHS	5,983	52	115	Type II	B2-U1-G1
OPS-08L-5R-30K8	8,017	55	146	Type II	B3-U0-G3
OPS-08L-5R-30K8-EHS	6,255	52	120	Type II	B2-U1-G1
OPS-08L-5R-35K8	8,061	55	147	Type II	B3-U0-G3
OPS-08L-5R-35K8-EHS	6,527	52	126	Type II	B2-U1-G2
OPS-08L-5R-40K8	7,962	55	145	Type II	B3-U0-G3
OPS-08L-5R-40K8-EHS	6,798	52	131	Type II	B2-U1-G2
OPS-08L-5R-50K8	8,290	55	151	Type II	B3-U0-G3
OPS-08L-5R-50K8-EHS	6,798	52	131	Type II	B2-U1-G2
OPS-08L-5R-AMB	5,332	59	90	N.A.	B2-U0-G2
OPS-08L-5R-AMB-EHS	4,109	59	70	Type II	B1-U1-G1
OPS-08L-AD-27K8	7,434	55	135	Type II	B2-U0-G2
OPS-08L-AD-27K8-EHS	5,952	52	114	Type III	B2-U1-G1
OPS-08L-AD-30K8	7,675	55	140	Type II	B2-U0-G2
OPS-08L-AD-30K8-EHS	6,222	52	120	Type III	B2-U1-G1
OPS-08L-AD-35K8	7,717	55	140	Type II	B2-U0-G2
OPS-08L-AD-35K8-EHS	6,492	52	125	Type III	B2-U1-G1
OPS-08L-AD-40K8	7,622	55	139	Type II	B2-U0-G2
OPS-08L-AD-40K8-EHS	6,762	52	130	Type III	B2-U1-G1
OPS-08L-AD-50K8	7,936	55	144	Type II	B2-U0-G2
OPS-08L-AD-50K8-EHS	6,762	52	130	Type III	B2-U1-G1
OPS-08L-AD-AMB	5,104	59	87	Type II	B2-U0-G1
OPS-08L-AD-AMB-EHS	4,088	59	69	Type III	B1-U1-G1
OPS-10L-3W-27K8	9,552	70	136	Type III	B2-U0-G2
OPS-10L-3W-27K8-EHS	7,687	66	116	Type III	B2-U1-G1
OPS-10L-3W-30K8	9,862	70	141	Type III	B2-U0-G2
OPS-10L-3W-30K8-EHS	8,036	66	122	Type III	B2-U1-G1
OPS-10L-3W-35K8	9,917	70	142	Type III	B2-U0-G2
OPS-10L-3W-35K8-EHS	8,386	66	127	Type III	B2-U1-G1
OPS-10L-3W-40K8	9,794	70	140	Type III	B2-U0-G2
OPS-10L-3W-40K8-EHS	8,735	66	132	Type III	B2-U1-G1
OPS-10L-3W-50K8	10,198	70	146	Type III	B2-U0-G2
OPS-10L-3W-50K8-EHS	8,735	66	132	Type III	B2-U1-G1
OPS-10L-3W-AMB	6,341	74	86	Type III	B2-U0-G2
OPS-10L-3W-AMB-EHS	5,104	74	69	Type III	B1-U1-G1
OPS-10L-4F-27K8	9,704	70	139	Type IV	B2-U0-G2
OPS-10L-4F-27K8-EHS	7,920	66	120	Type IV	B2-U1-G1
OPS-10L-4F-30K8	10,019	70	143	Type IV	B2-U0-G2
OPS-10L-4F-30K8-EHS	8,279	66	125	Type IV	B2-U1-G1
OPS-10L-4F-35K8	10,075	70	144	Type IV	B2-U0-G2
OPS-10L-4F-35K8-EHS	8,639	66	131	Type IV	B2-U1-G2



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OPS-10L-4F-40K8	9,950	70	142	Type IV	B2-U0-G2
OPS-10L-4F-40K8-EHS	8,998	66	136	Type IV	B2-U1-G2
OPS-10L-4F-50K8	10,360	70	148	Type IV	B2-U0-G2
OPS-10L-4F-50K8-EHS	8,998	66	136	Type IV	B2-U1-G2
OPS-10L-4F-AMB	6,442	74	87	Type IV	B2-U0-G1
OPS-10L-4F-AMB-EHS	5,258	74	71	Type IV	B1-U1-G1
OPS-10L-5C-27K8	10,368	70	148	Type VS	B3-U0-G1
OPS-10L-5C-27K8-EHS	7,954	66	121	Type II	B3-U1-G1
OPS-10L-5C-30K8	10,704	70	153	Type VS	B3-U0-G1
OPS-10L-5C-30K8-EHS	8,316	66	126	Type II	B3-U1-G1
OPS-10L-5C-35K8	10,764	70	154	Type VS	B3-U0-G1
OPS-10L-5C-35K8-EHS	8,677	66	131	Type II	B3-U1-G1
OPS-10L-5C-40K8	10,631	70	152	Type VS	B3-U0-G1
OPS-10L-5C-40K8-EHS	9,038	66	137	Type II	B3-U1-G1
OPS-10L-5C-50K8	11,069	70	158	Type VS	B3-U0-G1
OPS-10L-5C-50K8-EHS	9,038	66	137	Type II	B3-U1-G1
OPS-10L-5C-AMB	6,883	74	93	Type VS	B2-U0-G0
OPS-10L-5C-AMB-EHS	5,281	74	71	Type II	B2-U1-G1
OPS-10L-5D-27K8	9,273	70	132	Type VS	B3-U0-G1
OPS-10L-5D-27K8-EHS	6,915	66	105	Type III	B2-U1-G1
OPS-10L-5D-30K8	9,574	70	137	Type VS	B3-U0-G1
OPS-10L-5D-30K8-EHS	7,229	66	110	Type III	B2-U1-G1
OPS-10L-5D-35K8	9,628	70	138	Type VS	B3-U0-G1
OPS-10L-5D-35K8-EHS	7,543	66	114	Type III	B2-U1-G1
OPS-10L-5D-40K8	9,508	70	136	Type VS	B3-U0-G1
OPS-10L-5D-40K8-EHS	7,857	66	119	Type III	B2-U1-G1
OPS-10L-5D-50K8	9,900	70	141	Type VS	B3-U0-G1
OPS-10L-5D-50K8-EHS	7,857	66	119	Type III	B2-U1-G1
OPS-10L-5D-AMB	6,156	74	83	Type VS	B2-U0-G1
OPS-10L-5D-AMB-EHS	4,593	74	62	Type III	B2-U1-G1
OPS-10L-5Q-27K8	9,969	70	142	Type VS	B3-U0-G1
OPS-10L-5Q-27K8-EHS	7,242	66	110	Type III	B2-U1-G2
OPS-10L-5Q-30K8	10,292	70	147	Type VS	B3-U0-G1
OPS-10L-5Q-30K8-EHS	7,571	66	115	Type III	B2-U1-G2
OPS-10L-5Q-35K8	10,350	70	148	Type VS	B3-U0-G1
OPS-10L-5Q-35K8-EHS	7,900	66	120	Type III	B2-U1-G2
OPS-10L-5Q-40K8	10,222	70	146	Type VS	B3-U0-G1
OPS-10L-5Q-40K8-EHS	8,229	66	125	Type III	B2-U1-G2
OPS-10L-5Q-50K8	10,643	70	152	Type VS	B3-U0-G1
OPS-10L-5Q-50K8-EHS	8,229	66	125	Type III	B2-U1-G2
OPS-10L-5Q-AMB	6,618	74	89	Type VS	B3-U0-G1
OPS-10L-5Q-AMB-EHS	4,810	74	65	Type III	B2-U1-G1
OPS-10L-5R-27K8	9,752	70	139	Type II	B3-U0-G3
OPS-10L-5R-27K8-EHS	7,301	66	111	Type II	B2-U1-G2
OPS-10L-5R-30K8	10,069	70	144	Type II	B3-U0-G3
OPS-10L-5R-30K8-EHS	7,632	66	116	Type II	B2-U1-G2
OPS-10L-5R-35K8	10,125	70	145	Type II	B3-U0-G3
OPS-10L-5R-35K8-EHS	7,964	66	121	Type II	B2-U1-G2
OPS-10L-5R-40K8	9,999	70	143	Type II	B3-U0-G3
OPS-10L-5R-40K8-EHS	8,296	66	126	Type II	B2-U1-G2
OPS-10L-5R-50K8	10,412	70	149	Type II	B3-U0-G3
OPS-10L-5R-50K8-EHS	8,296	66	126	Type II	B2-U1-G2
OPS-10L-5R-AMB	6,474	74	87	N.A.	B3-U0-G3
OPS-10L-5R-AMB-EHS	4,848	74	66	Type II	B2-U1-G1
OPS-10L-AD-27K8	9,335	70	133	Type II	B2-U0-G2
OPS-10L-AD-27K8-EHS	7,261	66	110	Type III	B2-U1-G1
OPS-10L-AD-30K8	9,638	70	138	Type II	B2-U0-G2
OPS-10L-AD-30K8-EHS	7,591	66	115	Type III	B2-U1-G1
OPS-10L-AD-35K8	9,692	70	138	Type II	B2-U0-G2
OPS-10L-AD-35K8-EHS	7,921	66	120	Type III	B2-U1-G1



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OPS-10L-AD-40K8	9,572	70	137	Type II	B2-U0-G2
OPS-10L-AD-40K8-EHS	8,251	66	125	Type III	B2-U1-G1
OPS-10L-AD-50K8	9,966	70	142	Type II	B2-U0-G2
OPS-10L-AD-50K8-EHS	8,251	66	125	Type III	B2-U1-G1
OPS-10L-AD-AMB	6,198	74	84	Type II	B2-U0-G1
OPS-10L-AD-AMB-EHS	4,822	74	65	Type III	B1-U1-G1
OPS-12L-3W-27K8	11,435	85	135	Type III	B2-U0-G2
OPS-12L-3W-27K8-EHS	9,184	79	116	Type III	B2-U1-G2
OPS-12L-3W-30K8	11,806	85	139	Type III	B2-U0-G2
OPS-12L-3W-30K8-EHS	9,601	79	122	Type III	B2-U1-G2
OPS-12L-3W-35K8	11,872	85	140	Type III	B2-U0-G2
OPS-12L-3W-35K8-EHS	10,018	79	127	Type III	B2-U1-G2
OPS-12L-3W-40K8	11,725	85	138	Type III	B2-U0-G2
OPS-12L-3W-40K8-EHS	10,434	79	132	Type III	B2-U1-G2
OPS-12L-3W-50K8	12,208	85	144	Type III	B3-U0-G3
OPS-12L-3W-50K8-EHS	10,434	79	132	Type III	B2-U1-G2
OPS-12L-4F-27K8	11,618	85	137	Type IV	B2-U0-G2
OPS-12L-4F-27K8-EHS	9,462	79	120	Type IV	B2-U2-G2
OPS-12L-4F-30K8	11,994	85	141	Type IV	B2-U0-G2
OPS-12L-4F-30K8-EHS	9,891	79	125	Type IV	B2-U2-G2
OPS-12L-4F-35K8	12,061	85	142	Type IV	B2-U0-G2
OPS-12L-4F-35K8-EHS	10,321	79	131	Type IV	B2-U2-G2
OPS-12L-4F-40K8	11,912	85	140	Type IV	B2-U0-G2
OPS-12L-4F-40K8-EHS	10,750	79	136	Type IV	B2-U2-G2
OPS-12L-4F-50K8	12,403	85	146	Type IV	B2-U0-G2
OPS-12L-4F-50K8-EHS	10,750	79	136	Type IV	B2-U2-G2
OPS-12L-5C-27K8	12,413	85	146	Type VS	B3-U0-G1
OPS-12L-5C-27K8-EHS	9,503	79	120	Type II	B3-U2-G1
OPS-12L-5C-30K8	12,816	85	151	Type VS	B3-U0-G1
OPS-12L-5C-30K8-EHS	9,935	79	126	Type II	B3-U2-G1
OPS-12L-5C-35K8	12,888	85	152	Type VS	B3-U0-G1
OPS-12L-5C-35K8-EHS	10,366	79	131	Type II	B3-U2-G1
OPS-12L-5C-40K8	12,728	85	150	Type VS	B3-U0-G1
OPS-12L-5C-40K8-EHS	10,798	79	137	Type II	B3-U2-G1
OPS-12L-5C-50K8	13,253	85	156	Type VS	B3-U0-G1
OPS-12L-5C-50K8-EHS	10,798	79	137	Type II	B3-U2-G1
OPS-12L-5D-27K8	11,103	100	111	Type VS	B3-U0-G2
OPS-12L-5D-27K8-EHS	8,260	79	105	Type III	B2-U1-G1
OPS-12L-5D-30K8	11,463	100	115	Type VS	B3-U0-G2
OPS-12L-5D-30K8-EHS	8,635	79	109	Type III	B2-U1-G1
OPS-12L-5D-35K8	11,527	100	115	Type VS	B3-U0-G2
OPS-12L-5D-35K8-EHS	9,010	79	114	Type III	B2-U1-G1
OPS-12L-5D-40K8	11,384	100	114	Type VS	B3-U0-G2
OPS-12L-5D-40K8-EHS	9,385	79	119	Type III	B2-U1-G1
OPS-12L-5D-50K8	11,853	100	119	Type VS	B3-U0-G2
OPS-12L-5D-50K8-EHS	9,385	79	119	Type III	B2-U1-G1
OPS-12L-5Q-27K8	11,934	85	140	Type VS	B3-U0-G2
OPS-12L-5Q-27K8-EHS	8,652	79	110	Type III	B2-U1-G2
OPS-12L-5Q-30K8	12,321	85	145	Type VS	B3-U0-G2
OPS-12L-5Q-30K8-EHS	9,045	79	114	Type III	B2-U1-G2
OPS-12L-5Q-35K8	12,390	85	146	Type VS	B3-U0-G2
OPS-12L-5Q-35K8-EHS	9,438	79	119	Type III	B2-U1-G2
OPS-12L-5Q-40K8	12,237	85	144	Type VS	B3-U0-G2
OPS-12L-5Q-40K8-EHS	9,831	79	124	Type III	B2-U1-G2
OPS-12L-5Q-50K8	12,741	85	150	Type VS	B3-U0-G2
OPS-12L-5Q-50K8-EHS	9,831	79	124	Type III	B2-U1-G2
OPS-12L-5R-27K8	11,675	85	137	Type II	B3-U0-G3
OPS-12L-5R-27K8-EHS	8,720	79	110	Type II	B2-U1-G2
OPS-12L-5R-30K8	12,054	85	142	Type II	B3-U0-G3
OPS-12L-5R-30K8-EHS	9,116	79	115	Type II	B2-U1-G2



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OPS-12L-5R-35K8	12,121	85	143	Type II	B3-U0-G3
OPS-12L-5R-35K8-EHS	9,513	79	120	Type II	B2-U1-G2
OPS-12L-5R-40K8	11,971	85	141	Type II	B3-U0-G3
OPS-12L-5R-40K8-EHS	9,909	79	125	Type II	B2-U1-G2
OPS-12L-5R-50K8	12,465	85	147	Type II	B3-U0-G3
OPS-12L-5R-50K8-EHS	9,909	79	125	Type II	B2-U1-G2
OPS-12L-AD-27K8	11,177	100	112	Type II	B3-U0-G2
OPS-12L-AD-27K8-EHS	8,676	79	110	Type III	B2-U1-G1
OPS-12L-AD-30K8	11,539	100	115	Type II	B3-U0-G2
OPS-12L-AD-30K8-EHS	9,070	79	115	Type III	B2-U1-G1
OPS-12L-AD-35K8	11,603	100	116	Type II	B3-U0-G2
OPS-12L-AD-35K8-EHS	9,464	79	120	Type III	B2-U1-G2
OPS-12L-AD-40K8	11,460	100	115	Type II	B3-U0-G2
OPS-12L-AD-40K8-EHS	9,858	79	125	Type III	B2-U1-G2
OPS-12L-AD-50K8	11,932	100	119	Type II	B3-U0-G2
OPS-12L-AD-50K8-EHS	9,858	79	125	Type III	B2-U1-G2
OPS-14L-3W-27K8	13,221	100	132	Type III	B3-U0-G3
OPS-14L-3W-27K8-EHS	10,677	103	104	Type III	B2-U1-G2
OPS-14L-3W-30K8	13,650	100	136	Type III	B3-U0-G3
OPS-14L-3W-30K8-EHS	11,162	103	108	Type III	B2-U1-G2
OPS-14L-3W-35K8	13,726	100	137	Type III	B3-U0-G3
OPS-14L-3W-35K8-EHS	11,647	103	113	Type III	B2-U1-G2
OPS-14L-3W-40K8	13,556	100	136	Type III	B3-U0-G3
OPS-14L-3W-40K8-EHS	12,132	103	118	Type III	B2-U1-G2
OPS-14L-3W-50K8	14,115	100	141	Type III	B3-U0-G3
OPS-14L-3W-50K8-EHS	12,132	103	118	Type III	B2-U1-G2
OPS-14L-4F-27K8	13,431	100	134	Type IV	B2-U0-G2
OPS-14L-4F-27K8-EHS	11,001	103	107	Type IV	B2-U2-G2
OPS-14L-4F-30K8	13,867	100	139	Type IV	B2-U0-G2
OPS-14L-4F-30K8-EHS	11,500	103	112	Type IV	B2-U2-G2
OPS-14L-4F-35K8	13,944	100	139	Type IV	B2-U0-G2
OPS-14L-4F-35K8-EHS	11,999	103	116	Type IV	B2-U2-G2
OPS-14L-4F-40K8	13,772	100	138	Type IV	B2-U0-G2
OPS-14L-4F-40K8-EHS	12,499	103	121	Type IV	B2-U2-G2
OPS-14L-4F-50K8	14,339	100	143	Type IV	B3-U0-G2
OPS-14L-4F-50K8-EHS	12,499	103	121	Type IV	B2-U2-G2
OPS-14L-5C-27K8	14,351	100	144	Type VS	B3-U0-G1
OPS-14L-5C-27K8-EHS	11,049	103	107	Type II	B3-U2-G1
OPS-14L-5C-30K8	14,817	100	148	Type VS	B3-U0-G1
OPS-14L-5C-30K8-EHS	11,550	103	112	Type II	B3-U2-G1
OPS-14L-5C-35K8	14,899	100	149	Type VS	B3-U0-G1
OPS-14L-5C-35K8-EHS	12,052	103	117	Type II	B3-U2-G1
OPS-14L-5C-40K8	14,715	100	147	Type VS	B3-U0-G1
OPS-14L-5C-40K8-EHS	12,554	103	122	Type II	B3-U2-G1
OPS-14L-5C-50K8	15,322	100	153	Type VS	B3-U0-G1
OPS-14L-5C-50K8-EHS	12,554	103	122	Type II	B3-U2-G1
OPS-14L-5D-27K8	12,836	100	128	Type VS	B3-U0-G2
OPS-14L-5D-27K8-EHS	9,603	103	93	Type III	B2-U1-G1
OPS-14L-5D-30K8	13,253	100	133	Type VS	B3-U0-G2
OPS-14L-5D-30K8-EHS	10,039	103	97	Type III	B3-U1-G2
OPS-14L-5D-35K8	13,326	100	133	Type VS	B3-U0-G2
OPS-14L-5D-35K8-EHS	10,475	103	102	Type III	B3-U1-G2
OPS-14L-5D-40K8	13,161	100	132	Type VS	B3-U0-G2
OPS-14L-5D-40K8-EHS	10,912	103	106	Type III	B3-U1-G2
OPS-14L-5D-50K8	13,704	100	137	Type VS	B3-U0-G2
OPS-14L-5D-50K8-EHS	10,912	103	106	Type III	B3-U1-G2
OPS-14L-5Q-27K8	13,798	100	138	Type VS	B3-U0-G2
OPS-14L-5Q-27K8-EHS	10,060	103	98	Type III	B2-U1-G2
OPS-14L-5Q-30K8	14,246	100	142	Type VS	B3-U0-G2
OPS-14L-5Q-30K8-EHS	10,517	103	102	Type III	B3-U1-G2



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OPS-14L-5Q-35K8	14,325	100	143	Type VS	B3-U0-G2
OPS-14L-5Q-35K8-EHS	10,973	103	107	Type III	B3-U1-G2
OPS-14L-5Q-40K8	14,148	100	141	Type VS	B3-U0-G2
OPS-14L-5Q-40K8-EHS	11,430	103	111	Type III	B3-U1-G2
OPS-14L-5Q-50K8	14,731	100	147	Type VS	B3-U0-G2
OPS-14L-5Q-50K8-EHS	11,430	103	111	Type III	B3-U1-G2
OPS-14L-5R-27K8.ies	13,498	100	135	Type II	B3-U0-G3
OPS-14L-5R-27K8-EHS	10,139	103	98	Type II	B2-U1-G2
OPS-14L-5R-30K8.ies	13,936	100	139	Type II	B3-U0-G3
OPS-14L-5R-30K8-EHS	10,600	103	103	Type II	B3-U1-G2
OPS-14L-5R-35K8.ies	14,014	100	140	Type II	B3-U0-G3
OPS-14L-5R-35K8-EHS	11,061	103	107	Type II	B3-U1-G2
OPS-14L-5R-40K8.ies	13,841	100	138	Type II	B3-U0-G3
OPS-14L-5R-40K8-EHS	11,522	103	112	Type II	B3-U1-G2
OPS-14L-5R-50K8.ies	14,411	100	144	Type II	B3-U0-G3
OPS-14L-5R-50K8-EHS	11,522	103	112	Type II	B3-U1-G2
OPS-14L-AD-27K8	12,921	100	129	Type II	B3-U0-G2
OPS-14L-AD-27K8-EHS	10,087	103	98	Type III	B3-U1-G2
OPS-14L-AD-30K8	13,341	100	133	Type II	B3-U0-G2
OPS-14L-AD-30K8-EHS	10,545	103	102	Type III	B3-U1-G2
OPS-14L-AD-35K8	13,415	100	134	Type II	B3-U0-G2
OPS-14L-AD-35K8-EHS	11,003	103	107	Type III	B3-U1-G2
OPS-14L-AD-40K8	13,249	100	132	Type II	B3-U0-G2
OPS-14L-AD-40K8-EHS	11,461	103	111	Type III	B3-U1-G2
OPS-14L-AD-50K8	13,795	100	138	Type II	B3-U0-G3
OPS-14L-AD-50K8-EHS	11,461	103	111	Type III	B3-U1-G2
OPS-PD-03L-3W-U1-27K8	2,875	20	144	Type III	B1-U3-G1
OPS-PD-03L-3W-U1-30K8	2,969	20	148	Type III	B1-U3-G1
OPS-PD-03L-3W-U1-35K8	2,920	20	146	Type III	B1-U3-G1
OPS-PD-03L-3W-U1-40K8	3,039	20	152	Type III	B1-U3-G1
OPS-PD-03L-3W-U1-50K8	3,079	20	154	Type III	B1-U3-G1
OPS-PD-03L-4F-U1-27K8	2,900	20	145	Type III	B1-U3-G1
OPS-PD-03L-4F-U1-30K8	2,995	20	150	Type III	B1-U3-G1
OPS-PD-03L-4F-U1-35K8	2,945	20	147	Type III	B1-U3-G1
OPS-PD-03L-4F-U1-40K8	3,065	20	153	Type III	B1-U3-G1
OPS-PD-03L-4F-U1-50K8	3,106	20	155	Type III	B1-U3-G1
OPS-PD-03L-5C-U1-27K8	3,031	20	152	Type VS	B1-U3-G0
OPS-PD-03L-5C-U1-30K8	3,130	20	156	Type VS	B1-U3-G0
OPS-PD-03L-5C-U1-35K8	3,078	20	154	Type VS	B1-U3-G0
OPS-PD-03L-5C-U1-40K8	3,203	20	160	Type VS	B1-U3-G0
OPS-PD-03L-5C-U1-50K8	3,245	20	162	Type VS	B1-U3-G0
OPS-PD-03L-5D-U1-27K8	2,803	20	140	Type VS	B1-U3-G1
OPS-PD-03L-5D-U1-30K8	2,895	20	145	Type VS	B1-U3-G1
OPS-PD-03L-5D-U1-35K8	2,847	20	142	Type VS	B1-U3-G1
OPS-PD-03L-5D-U1-40K8	2,963	20	148	Type VS	B1-U3-G1
OPS-PD-03L-5D-U1-50K8	3,002	20	150	Type VS	B1-U3-G1
OPS-PD-03L-5Q-U1-27K8	2,971	20	149	Type VS	B1-U3-G1
OPS-PD-03L-5Q-U1-30K8	3,069	20	153	Type VS	B1-U3-G1
OPS-PD-03L-5Q-U1-35K8	3,018	20	151	Type VS	B1-U3-G1
OPS-PD-03L-5Q-U1-40K8	3,140	20	157	Type VS	B1-U3-G1
OPS-PD-03L-5Q-U1-50K8	3,182	20	159	Type VS	B2-U3-G1
OPS-PD-03L-5R-U1-27K8	2,902	20	145	Type II	B1-U3-G1
OPS-PD-03L-5R-U1-30K8	2,997	20	150	Type II	B1-U3-G1
OPS-PD-03L-5R-U1-35K8	2,948	20	147	Type II	B1-U3-G1
OPS-PD-03L-5R-U1-40K8	3,067	20	153	Type II	B1-U3-G1
OPS-PD-03L-5R-U1-50K8	3,108	20	155	Type II	B1-U3-G1
OPS-PD-03L-AD-U1-27K8	2,736	20	137	Type III	B1-U3-G1
OPS-PD-03L-AD-U1-30K8	2,826	20	141	Type III	B1-U3-G1
OPS-PD-03L-AD-U1-35K8	2,779	20	139	Type III	B1-U3-G1
OPS-PD-03L-AD-U1-40K8	2,892	20	145	Type III	B1-U3-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PD-03L-AD-U1-50K8	2,930	20	147	Type III	B1-U3-G1
OPS-PD-05L-3W-U1-27K8	4,749	34	140	Type III	B1-U3-G1
OPS-PD-05L-3W-U1-30K8	4,904	34	144	Type III	B1-U3-G1
OPS-PD-05L-3W-U1-35K8	4,823	34	142	Type III	B1-U3-G1
OPS-PD-05L-3W-U1-40K8	5,019	34	148	Type III	B1-U3-G1
OPS-PD-05L-3W-U1-50K8	5,085	34	150	Type III	B1-U3-G1
OPS-PD-05L-4F-U1-27K8	4,790	34	141	Type III	B1-U3-G1
OPS-PD-05L-4F-U1-30K8	4,946	34	145	Type III	B1-U3-G1
OPS-PD-05L-4F-U1-35K8	4,864	34	143	Type III	B1-U3-G1
OPS-PD-05L-4F-U1-40K8	5,063	34	149	Type III	B1-U3-G1
OPS-PD-05L-4F-U1-50K8	5,129	34	151	Type III	B1-U3-G1
OPS-PD-05L-5C-U1-27K8	5,006	34	147	Type VS	B2-U3-G0
OPS-PD-05L-5C-U1-30K8	5,169	34	152	Type VS	B2-U3-G0
OPS-PD-05L-5C-U1-35K8	5,083	34	150	Type VS	B2-U3-G0
OPS-PD-05L-5C-U1-40K8	5,291	34	156	Type VS	B2-U3-G1
OPS-PD-05L-5C-U1-50K8	5,360	34	158	Type VS	B2-U3-G1
OPS-PD-05L-5D-U1-27K8	4,631	34	136	Type VS	B2-U3-G1
OPS-PD-05L-5D-U1-30K8	4,782	34	141	Type VS	B2-U3-G1
OPS-PD-05L-5D-U1-35K8	4,702	34	138	Type VS	B2-U3-G1
OPS-PD-05L-5D-U1-40K8	4,894	34	144	Type VS	B2-U3-G1
OPS-PD-05L-5D-U1-50K8	4,959	34	146	Type VS	B2-U3-G1
OPS-PD-05L-5Q-U1-27K8	4,908	34	144	Type VS	B2-U3-G1
OPS-PD-05L-5Q-U1-30K8	5,068	34	149	Type VS	B2-U3-G1
OPS-PD-05L-5Q-U1-35K8	4,984	34	147	Type VS	B2-U3-G1
OPS-PD-05L-5Q-U1-40K8	5,187	34	153	Type VS	B2-U3-G1
OPS-PD-05L-5Q-U1-50K8	5,255	34	155	Type VS	B2-U3-G1
OPS-PD-05L-5R-U1-27K8	4,794	34	141	Type II	B2-U3-G2
OPS-PD-05L-5R-U1-30K8	4,950	34	146	Type II	B2-U3-G2
OPS-PD-05L-5R-U1-35K8	4,868	34	143	Type II	B2-U3-G2
OPS-PD-05L-5R-U1-40K8	5,067	34	149	Type II	B2-U3-G2
OPS-PD-05L-5R-U1-50K8	5,133	34	151	Type II	B2-U3-G2
OPS-PD-05L-AD-U1-27K8	4,520	34	133	Type III	B1-U3-G1
OPS-PD-05L-AD-U1-30K8	4,667	34	137	Type III	B1-U3-G1
OPS-PD-05L-AD-U1-35K8	4,590	34	135	Type III	B1-U3-G1
OPS-PD-05L-AD-U1-40K8	4,777	34	140	Type III	B1-U3-G1
OPS-PD-05L-AD-U1-50K8	4,839	34	142	Type III	B1-U3-G1
OPS-PD-06L-3W-U1-27K8	5,628	41	137	Type III	B1-U3-G1
OPS-PD-06L-3W-U1-30K8	5,811	41	142	Type III	B1-U3-G1
OPS-PD-06L-3W-U1-35K8	5,716	41	139	Type III	B1-U3-G1
OPS-PD-06L-3W-U1-40K8	5,948	41	145	Type III	B2-U3-G1
OPS-PD-06L-3W-U1-50K8	6,027	41	147	Type III	B2-U3-G1
OPS-PD-06L-4F-U1-27K8	5,677	41	138	Type III	B1-U3-G1
OPS-PD-06L-4F-U1-30K8	5,861	41	143	Type III	B1-U3-G1
OPS-PD-06L-4F-U1-35K8	5,765	41	141	Type III	B1-U3-G1
OPS-PD-06L-4F-U1-40K8	6,000	41	146	Type III	B1-U3-G1
OPS-PD-06L-4F-U1-50K8	6,079	41	148	Type III	B1-U3-G1
OPS-PD-06L-5C-U1-27K8	5,933	41	145	Type VS	B2-U3-G1
OPS-PD-06L-5C-U1-30K8	6,125	41	149	Type VS	B2-U3-G1
OPS-PD-06L-5C-U1-35K8	6,024	41	147	Type VS	B2-U3-G1
OPS-PD-06L-5C-U1-40K8	6,270	41	153	Type VS	B2-U3-G1
OPS-PD-06L-5C-U1-50K8	6,353	41	155	Type VS	B2-U3-G1
OPS-PD-06L-5D-U1-27K8	5,489	41	134	Type VS	B2-U3-G1
OPS-PD-06L-5D-U1-30K8	5,666	41	138	Type VS	B2-U3-G1
OPS-PD-06L-5D-U1-35K8	5,574	41	136	Type VS	B2-U3-G1
OPS-PD-06L-5D-U1-40K8	5,801	41	141	Type VS	B2-U3-G1
OPS-PD-06L-5D-U1-50K8	5,877	41	143	Type VS	B2-U3-G1
OPS-PD-06L-5Q-U1-27K8	5,817	41	142	Type VS	B2-U3-G1
OPS-PD-06L-5Q-U1-30K8	6,005	41	146	Type VS	B2-U3-G1
OPS-PD-06L-5Q-U1-35K8	5,907	41	144	Type VS	B2-U3-G1
OPS-PD-06L-5Q-U1-40K8	6,147	41	150	Type VS	B2-U3-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PD-06L-5Q-U1-50K8	6,229	41	152	Type VS	B2-U3-G1
OPS-PD-06L-5R-U1-27K8	5,682	41	139	Type II	B2-U3-G2
OPS-PD-06L-5R-U1-30K8	5,866	41	143	Type II	B2-U3-G2
OPS-PD-06L-5R-U1-35K8	5,770	41	141	Type II	B2-U3-G2
OPS-PD-06L-5R-U1-40K8	6,005	41	146	Type II	B2-U3-G2
OPS-PD-06L-5R-U1-50K8	6,084	41	148	Type II	B2-U3-G2
OPS-PD-06L-AD-U1-27K8	5,356	41	131	Type III	B1-U3-G1
OPS-PD-06L-AD-U1-30K8	5,530	41	135	Type III	B2-U3-G1
OPS-PD-06L-AD-U1-35K8	5,439	41	133	Type III	B1-U3-G1
OPS-PD-06L-AD-U1-40K8	5,661	41	138	Type III	B2-U3-G1
OPS-PD-06L-AD-U1-50K8	5,736	41	140	Type III	B2-U3-G1
OPS-PD-08L-3W-U1-27K8	7,542	55	137	Type III	B2-U4-G2
OPS-PD-08L-3W-U1-30K8	7,787	55	142	Type III	B2-U4-G2
OPS-PD-08L-3W-U1-35K8	7,659	55	139	Type III	B2-U4-G2
OPS-PD-08L-3W-U1-40K8	7,971	55	145	Type III	B2-U4-G2
OPS-PD-08L-3W-U1-50K8	8,077	55	147	Type III	B2-U4-G2
OPS-PD-08L-4F-U1-27K8	7,607	55	138	Type III	B2-U4-G1
OPS-PD-08L-4F-U1-30K8	7,855	55	143	Type III	B2-U4-G1
OPS-PD-08L-4F-U1-35K8	7,725	55	140	Type III	B2-U4-G1
OPS-PD-08L-4F-U1-40K8	8,040	55	146	Type III	B2-U4-G1
OPS-PD-08L-4F-U1-50K8	8,147	55	148	Type III	B2-U4-G1
OPS-PD-08L-5C-U1-27K8	7,949	55	145	Type VS	B2-U4-G1
OPS-PD-08L-5C-U1-30K8	8,208	55	149	Type VS	B2-U4-G1
OPS-PD-08L-5C-U1-35K8	8,073	55	147	Type VS	B2-U4-G1
OPS-PD-08L-5C-U1-40K8	8,402	55	153	Type VS	B3-U4-G1
OPS-PD-08L-5C-U1-50K8	8,513	55	155	Type VS	B3-U4-G1
OPS-PD-08L-5D-U1-27K8	7,354	55	134	Type VS	B2-U4-G1
OPS-PD-08L-5D-U1-30K8	7,593	55	138	Type VS	B2-U4-G1
OPS-PD-08L-5D-U1-35K8	7,468	55	136	Type VS	B2-U4-G1
OPS-PD-08L-5D-U1-40K8	7,772	55	141	Type VS	B2-U4-G1
OPS-PD-08L-5D-U1-50K8	7,876	55	143	Type VS	B2-U4-G1
OPS-PD-08L-5Q-U1-27K8	7,794	55	142	Type VS	B3-U4-G1
OPS-PD-08L-5Q-U1-30K8	8,047	55	146	Type VS	B3-U4-G1
OPS-PD-08L-5Q-U1-35K8	7,915	55	144	Type VS	B3-U4-G1
OPS-PD-08L-5Q-U1-40K8	8,237	55	150	Type VS	B3-U4-G1
OPS-PD-08L-5Q-U1-50K8	8,347	55	152	Type VS	B3-U4-G1
OPS-PD-08L-5R-U1-27K8	7,613	55	138	Type II	B2-U4-G2
OPS-PD-08L-5R-U1-30K8	7,860	55	143	Type II	B3-U4-G3
OPS-PD-08L-5R-U1-35K8	7,731	55	141	Type II	B3-U4-G3
OPS-PD-08L-5R-U1-40K8	8,046	55	146	Type II	B3-U4-G3
OPS-PD-08L-5R-U1-50K8	8,153	55	148	Type II	B3-U4-G3
OPS-PD-08L-AD-U1-27K8	7,177	55	130	Type III	B2-U4-G1
OPS-PD-08L-AD-U1-30K8	7,411	55	135	Type III	B2-U4-G2
OPS-PD-08L-AD-U1-35K8	7,289	55	133	Type III	B2-U4-G1
OPS-PD-08L-AD-U1-40K8	7,585	55	138	Type III	B2-U4-G2
OPS-PD-08L-AD-U1-50K8	7,686	55	140	Type III	B2-U4-G2
OPS-PD-10L-3W-U1-27K8	9,511	70	136	Type III	B2-U4-G2
OPS-PD-10L-3W-U1-30K8	9,820	70	140	Type III	B2-U4-G2
OPS-PD-10L-3W-U1-35K8	9,658	70	138	Type III	B2-U4-G2
OPS-PD-10L-3W-U1-40K8	10,051	70	144	Type III	B2-U4-G2
OPS-PD-10L-3W-U1-50K8	10,185	70	145	Type III	B2-U4-G2
OPS-PD-10L-4F-U1-27K8	9,593	70	137	Type III	B2-U4-G1
OPS-PD-10L-4F-U1-30K8	9,905	70	141	Type III	B2-U4-G2
OPS-PD-10L-4F-U1-35K8	9,742	70	139	Type III	B2-U4-G1
OPS-PD-10L-4F-U1-40K8	10,139	70	145	Type III	B2-U4-G2
OPS-PD-10L-4F-U1-50K8	10,273	70	147	Type III	B2-U4-G2
OPS-PD-10L-5C-U1-27K8	10,025	70	143	Type VS	B3-U4-G1
OPS-PD-10L-5C-U1-30K8	10,351	70	148	Type VS	B3-U4-G1
OPS-PD-10L-5C-U1-35K8	10,180	70	145	Type VS	B3-U4-G1
OPS-PD-10L-5C-U1-40K8	10,595	70	151	Type VS	B3-U4-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PD-10L-5C-U1-50K8	10,736	70	153	Type VS	B3-U4-G1
OPS-PD-10L-5D-U1-27K8	9,274	70	132	Type VS	B3-U4-G1
OPS-PD-10L-5D-U1-30K8	9,576	70	137	Type VS	B3-U4-G1
OPS-PD-10L-5D-U1-35K8	9,418	70	135	Type VS	B3-U4-G1
OPS-PD-10L-5D-U1-40K8	9,801	70	140	Type VS	B3-U4-G1
OPS-PD-10L-5D-U1-50K8	9,932	70	142	Type VS	B3-U4-G1
OPS-PD-10L-5Q-U1-27K8	9,829	70	140	Type VS	B3-U4-G1
OPS-PD-10L-5Q-U1-30K8	10,148	70	145	Type VS	B3-U4-G1
OPS-PD-10L-5Q-U1-35K8	9,982	70	143	Type VS	B3-U4-G1
OPS-PD-10L-5Q-U1-40K8	10,388	70	148	Type VS	B3-U4-G1
OPS-PD-10L-5Q-U1-50K8	10,526	70	150	Type VS	B3-U4-G1
OPS-PD-10L-5R-U1-27K8	9,600	70	137	Type II	B3-U4-G3
OPS-PD-10L-5R-U1-30K8	9,913	70	142	Type II	B3-U4-G3
OPS-PD-10L-5R-U1-35K8	9,749	70	139	Type II	B3-U4-G3
OPS-PD-10L-5R-U1-40K8	10,146	70	145	Type II	B3-U4-G3
OPS-PD-10L-5R-U1-50K8	10,281	70	147	Type II	B3-U4-G3
OPS-PD-10L-AD-U1-27K8	9,051	70	129	Type III	B2-U4-G2
OPS-PD-10L-AD-U1-30K8	9,345	70	134	Type III	B2-U4-G2
OPS-PD-10L-AD-U1-35K8	9,191	70	131	Type III	B2-U4-G2
OPS-PD-10L-AD-U1-40K8	9,566	70	137	Type III	B2-U4-G2
OPS-PD-10L-AD-U1-50K8	9,693	70	138	Type III	B2-U4-G2
OPS-PD-12L-3W-U1-27K8	11,337	85	133	Type III	B2-U4-G2
OPS-PD-12L-3W-U1-30K8	11,705	85	138	Type III	B2-U4-G2
OPS-PD-12L-3W-U1-35K8	11,513	85	135	Type III	B2-U4-G2
OPS-PD-12L-3W-U1-40K8	11,981	85	141	Type III	B2-U4-G2
OPS-PD-12L-3W-U1-50K8	12,140	85	143	Type III	B2-U5-G2
OPS-PD-12L-4F-U1-27K8	11,435	85	135	Type III	B2-U4-G2
OPS-PD-12L-4F-U1-30K8	11,807	85	139	Type III	B2-U4-G2
OPS-PD-12L-4F-U1-35K8	11,613	85	137	Type III	B2-U4-G2
OPS-PD-12L-4F-U1-40K8	12,085	85	142	Type III	B2-U4-G2
OPS-PD-12L-4F-U1-50K8	12,246	85	144	Type III	B2-U4-G2
OPS-PD-12L-5C-U1-27K8	11,949	85	141	Type VS	B3-U4-G1
OPS-PD-12L-5C-U1-30K8	12,338	85	145	Type VS	B3-U4-G1
OPS-PD-12L-5C-U1-35K8	12,135	85	143	Type VS	B3-U4-G1
OPS-PD-12L-5C-U1-40K8	12,629	85	149	Type VS	B3-U4-G1
OPS-PD-12L-5C-U1-50K8	12,797	85	151	Type VS	B3-U5-G1
OPS-PD-12L-5D-U1-27K8	11,055	85	130	Type VS	B3-U4-G2
OPS-PD-12L-5D-U1-30K8	11,414	85	134	Type VS	B3-U4-G2
OPS-PD-12L-5D-U1-35K8	11,226	85	132	Type VS	B3-U4-G2
OPS-PD-12L-5D-U1-40K8	11,683	85	137	Type VS	B3-U4-G2
OPS-PD-12L-5D-U1-50K8	11,839	85	139	Type VS	B3-U5-G2
OPS-PD-12L-5Q-U1-27K8	11,716	85	138	Type VS	B3-U4-G2
OPS-PD-12L-5Q-U1-30K8	12,097	85	142	Type VS	B3-U4-G2
OPS-PD-12L-5Q-U1-35K8	11,898	85	140	Type VS	B3-U4-G2
OPS-PD-12L-5Q-U1-40K8	12,382	85	146	Type VS	B3-U4-G2
OPS-PD-12L-5Q-U1-50K8	12,547	85	148	Type VS	B3-U5-G2
OPS-PD-12L-5R-U1-27K8	11,444	85	135	Type II	B3-U4-G3
OPS-PD-12L-5R-U1-30K8	11,816	85	139	Type II	B3-U4-G3
OPS-PD-12L-5R-U1-35K8	11,622	85	137	Type II	B3-U4-G3
OPS-PD-12L-5R-U1-40K8	12,095	85	142	Type II	B3-U4-G3
OPS-PD-12L-5R-U1-50K8	12,255	85	144	Type II	B3-U5-G3
OPS-PD-12L-AD-U1-27K8	10,789	85	127	Type III	B2-U4-G2
OPS-PD-12L-AD-U1-30K8	11,139	85	131	Type III	B2-U4-G2
OPS-PD-12L-AD-U1-35K8	10,956	85	129	Type III	B2-U4-G2
OPS-PD-12L-AD-U1-40K8	11,402	85	134	Type III	B2-U4-G2
OPS-PD-12L-AD-U1-50K8	11,554	85	136	Type III	B2-U5-G2
OPS-PD-14L-3W-U1-27K8	13,106	100	131	Type III	B2-U5-G2
OPS-PD-14L-3W-U1-30K8	13,533	100	135	Type III	B2-U5-G2
OPS-PD-14L-3W-U1-35K8	13,310	100	133	Type III	B2-U5-G2
OPS-PD-14L-3W-U1-40K8	13,852	100	139	Type III	B3-U5-G3



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PD-14L-3W-U1-50K8	14,036	100	140	Type III	B3-U5-G3
OPS-PD-14L-4F-U1-27K8	13,220	100	132	Type III	B2-U5-G2
OPS-PD-14L-4F-U1-30K8	13,650	100	136	Type III	B2-U5-G2
OPS-PD-14L-4F-U1-35K8	13,425	100	134	Type III	B2-U5-G2
OPS-PD-14L-4F-U1-40K8	13,972	100	140	Type III	B2-U5-G2
OPS-PD-14L-4F-U1-50K8	14,157	100	142	Type III	B2-U5-G2
OPS-PD-14L-5C-U1-27K8	13,815	100	138	Type VS	B3-U5-G1
OPS-PD-14L-5C-U1-30K8	14,265	100	143	Type VS	B3-U5-G1
OPS-PD-14L-5C-U1-35K8	14,030	100	140	Type VS	B3-U5-G1
OPS-PD-14L-5C-U1-40K8	14,601	100	146	Type VS	B3-U5-G1
OPS-PD-14L-5C-U1-50K8	14,795	100	148	Type VS	B3-U5-G1
OPS-PD-14L-5D-U1-27K8	12,780	100	128	Type VS	B3-U5-G2
OPS-PD-14L-5D-U1-30K8	13,196	100	132	Type VS	B3-U5-G2
OPS-PD-14L-5D-U1-35K8	12,979	100	130	Type VS	B3-U5-G2
OPS-PD-14L-5D-U1-40K8	13,507	100	135	Type VS	B3-U5-G2
OPS-PD-14L-5D-U1-50K8	13,687	100	137	Type VS	B3-U5-G2
OPS-PD-14L-5Q-U1-27K8	13,545	100	135	Type VS	B3-U5-G2
OPS-PD-14L-5Q-U1-30K8	13,985	100	140	Type VS	B3-U5-G2
OPS-PD-14L-5Q-U1-35K8	13,755	100	138	Type VS	B3-U5-G2
OPS-PD-14L-5Q-U1-40K8	14,315	100	143	Type VS	B3-U5-G2
OPS-PD-14L-5Q-U1-50K8	14,505	100	145	Type VS	B3-U5-G2
OPS-PD-14L-5R-U1-27K8	13,230	100	132	Type II	B3-U5-G3
OPS-PD-14L-5R-U1-30K8	13,661	100	137	Type II	B3-U5-G3
OPS-PD-14L-5R-U1-35K8	13,436	100	134	Type II	B3-U5-G3
OPS-PD-14L-5R-U1-40K8	13,983	100	140	Type II	B3-U5-G3
OPS-PD-14L-5R-U1-50K8	14,169	100	142	Type II	B3-U5-G3
OPS-PD-14L-AD-U1-27K8	12,473	100	125	Type III	B3-U5-G2
OPS-PD-14L-AD-U1-30K8	12,879	100	129	Type III	B3-U5-G2
OPS-PD-14L-AD-U1-35K8	12,666	100	127	Type III	B3-U5-G2
OPS-PD-14L-AD-U1-40K8	13,182	100	132	Type III	B3-U5-G2
OPS-PD-14L-AD-U1-50K8	13,357	100	134	Type III	B3-U5-G2
OPS-PT-01L-3W-AMT	1,074	26	41	Type III	B0-U2-G1
OPS-PT-01L-3W-AMT-U0	1,047	26	40	Type III	B0-U0-G1
OPS-PT-01L-4F-AMT	1,088	26	42	Type IV	B0-U2-G1
OPS-PT-01L-4F-AMT-U0	1,061	26	41	Type IV	B0-U0-G1
OPS-PT-01L-5C-AMT	1,125	26	43	Type VS	B1-U2-G0
OPS-PT-01L-5C-AMT-U0	1,092	26	42	Type VS	B1-U0-G0
OPS-PT-01L-5D-AMT	1,006	26	39	Type VS	B1-U2-G1
OPS-PT-01L-5D-AMT-U0	981	26	38	Type VS	B1-U0-G1
OPS-PT-01L-5Q-AMT	1,081	26	42	Type VS	B1-U2-G0
OPS-PT-01L-5Q-AMT-U0	1,056	26	41	Type VS	B1-U0-G0
OPS-PT-01L-5R-AMT	1,058	26	41	Type III	B1-U0-G1
OPS-PT-01L-5R-AMT-U0	1,058	26	41	Type III	B1-U0-G1
OPS-PT-01L-AD-AMT	1,013	26	39	Type II	B0-U2-G1
OPS-PT-01L-AD-AMT-U0	986	26	38	Type II	B0-U0-G1
OPS-PT-03L-3W-27K8	2,622	20	131	Type III	B1-U2-G1
OPS-PT-03L-3W-27K8-EHS	2,458	22	112	Type III	B1-U2-G1
OPS-PT-03L-3W-27K8-U0	2,557	20	128	Type III	B1-U0-G1
OPS-PT-03L-3W-27K8-U0-EHS	2,177	20	109	Type III	B1-U0-G1
OPS-PT-03L-3W-30K8	2,708	20	135	Type III	B1-U2-G1
OPS-PT-03L-3W-30K8-EHS	2,570	22	117	Type III	B1-U2-G1
OPS-PT-03L-3W-30K8-U0	2,641	20	132	Type III	B1-U0-G1
OPS-PT-03L-3W-30K8-U0-EHS	2,248	20	112	Type III	B1-U0-G1
OPS-PT-03L-3W-35K8	2,662	20	133	Type III	B1-U2-G1
OPS-PT-03L-3W-35K8-EHS	2,682	22	122	Type III	B1-U2-G1
OPS-PT-03L-3W-35K8-U0	2,597	20	130	Type III	B1-U0-G1
OPS-PT-03L-3W-35K8-U0-EHS	2,211	20	111	Type III	B1-U0-G1
OPS-PT-03L-3W-40K8	2,771	20	139	Type III	B1-U2-G1
OPS-PT-03L-3W-40K8-EHS	2,793	22	127	Type III	B1-U2-G1
OPS-PT-03L-3W-40K8-U0	2,703	20	135	Type III	B1-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-03L-3W-40K8-U0-EHS	2,301	20	115	Type III	B1-U0-G1
OPS-PT-03L-3W-50K8	2,807	20	140	Type III	B1-U2-G1
OPS-PT-03L-3W-50K8-EHS	2,793	22	127	Type III	B1-U2-G1
OPS-PT-03L-3W-50K8-U0	2,739	20	137	Type III	B1-U0-G1
OPS-PT-03L-3W-50K8-U0-EHS	2,332	20	117	Type III	B1-U0-G1
OPS-PT-03L-3W-AMB	1,881	22	86	Type III	B1-U2-G1
OPS-PT-03L-3W-AMB-EHS	1,764	22	80	Type III	B1-U2-G1
OPS-PT-03L-3W-AMB-U0	1,836	22	83	Type III	B1-U0-G1
OPS-PT-03L-3W-AMB-U0-EHS	1,563	22	71	Type III	B1-U0-G1
OPS-PT-03L-4F-27K8	2,671	20	134	Type IV	B1-U2-G1
OPS-PT-03L-4F-27K8-EHS	2,546	22	116	Type IV	B1-U2-G1
OPS-PT-03L-4F-27K8-U0	2,604	20	130	Type IV	B1-U0-G1
OPS-PT-03L-4F-27K8-U0-EHS	2,260	20	113	Type IV	B1-U0-G1
OPS-PT-03L-4F-30K8	2,759	20	138	Type IV	B1-U2-G1
OPS-PT-03L-4F-30K8-EHS	2,662	22	121	Type IV	B1-U2-G1
OPS-PT-03L-4F-30K8-U0	2,689	20	134	Type IV	B1-U0-G1
OPS-PT-03L-4F-30K8-U0-EHS	2,333	20	117	Type IV	B1-U0-G1
OPS-PT-03L-4F-35K8	2,713	20	136	Type IV	B1-U2-G1
OPS-PT-03L-4F-35K8-EHS	2,778	22	126	Type IV	B1-U2-G1
OPS-PT-03L-4F-35K8-U0	2,645	20	132	Type IV	B1-U0-G1
OPS-PT-03L-4F-35K8-U0-EHS	2,295	20	115	Type IV	B1-U0-G1
OPS-PT-03L-4F-40K8	2,823	20	141	Type IV	B1-U2-G1
OPS-PT-03L-4F-40K8-EHS	2,893	22	131	Type IV	B1-U2-G1
OPS-PT-03L-4F-40K8-U0	2,753	20	138	Type IV	B1-U0-G1
OPS-PT-03L-4F-40K8-U0-EHS	2,388	20	119	Type IV	B1-U0-G1
OPS-PT-03L-4F-50K8	2,860	20	143	Type IV	B1-U2-G1
OPS-PT-03L-4F-50K8-EHS	2,893	22	131	Type IV	B1-U2-G1
OPS-PT-03L-4F-50K8-U0	2,789	20	139	Type IV	B1-U0-G1
OPS-PT-03L-4F-50K8-U0-EHS	2,420	20	121	Type IV	B1-U0-G1
OPS-PT-03L-4F-AMB	1,917	22	87	Type IV	B1-U2-G1
OPS-PT-03L-4F-AMB-EHS	1,827	22	83	Type IV	B1-U2-G1
OPS-PT-03L-4F-AMB-U0	1,869	22	85	Type IV	B1-U0-G1
OPS-PT-03L-4F-AMB-U0-EHS	1,622	22	74	Type IV	B1-U0-G1
OPS-PT-03L-5C-27K8	2,812	20	141	Type VS	B1-U3-G1
OPS-PT-03L-5C-27K8-EHS	2,582	22	117	Type II	B1-U2-G1
OPS-PT-03L-5C-27K8-U0	2,730	20	137	Type VS	B1-U0-G1
OPS-PT-03L-5C-27K8-U0-EHS	2,277	20	114	Type II	B1-U0-G1
OPS-PT-03L-5C-30K8	2,904	20	145	Type VS	B1-U3-G1
OPS-PT-03L-5C-30K8-EHS	2,699	22	123	Type II	B1-U3-G1
OPS-PT-03L-5C-30K8-U0	2,819	20	141	Type VS	B1-U0-G1
OPS-PT-03L-5C-30K8-U0-EHS	2,352	20	118	Type II	B1-U0-G1
OPS-PT-03L-5C-35K8	2,855	20	143	Type VS	B1-U3-G1
OPS-PT-03L-5C-35K8-EHS	2,817	22	128	Type II	B1-U3-G1
OPS-PT-03L-5C-35K8-U0	2,772	20	139	Type VS	B1-U0-G1
OPS-PT-03L-5C-35K8-U0-EHS	2,313	20	116	Type II	B1-U0-G1
OPS-PT-03L-5C-40K8	2,972	20	149	Type VS	B1-U3-G1
OPS-PT-03L-5C-40K8-EHS	2,934	22	133	Type II	B1-U3-G1
OPS-PT-03L-5C-40K8-U0	2,885	20	144	Type VS	B1-U0-G1
OPS-PT-03L-5C-40K8-U0-EHS	2,407	20	120	Type II	B1-U0-G1
OPS-PT-03L-5C-50K8	3,010	20	151	Type VS	B1-U3-G1
OPS-PT-03L-5C-50K8-EHS	2,934	22	133	Type II	B1-U3-G1
OPS-PT-03L-5C-50K8-U0	2,924	20	146	Type VS	B1-U0-G1
OPS-PT-03L-5C-50K8-U0-EHS	2,439	20	122	Type II	B1-U0-G1
OPS-PT-03L-5C-AMB	2,019	22	92	Type VS	B1-U2-G1
OPS-PT-03L-5C-AMB-EHS	1,853	22	84	Type II	B1-U2-G1
OPS-PT-03L-5C-AMB-U0	1,960	22	89	Type VS	B1-U0-G1
OPS-PT-03L-5C-AMB-U0-EHS	1,634	22	74	Type II	B1-U0-G1
OPS-PT-03L-5D-27K8	2,522	20	126	Type VS	B1-U2-G1
OPS-PT-03L-5D-27K8-EHS	2,191	22	100	Type III	B1-U2-G1
OPS-PT-03L-5D-27K8-U0	2,459	20	123	Type VS	B1-U0-G1



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OPS-PT-03L-5D-27K8-U0-EHS	1,935	20	97	Type III	B1-U0-G1
OPS-PT-03L-5D-30K8	2,605	20	130	Type VS	B1-U2-G1
OPS-PT-03L-5D-30K8-EHS	2,291	22	104	Type III	B1-U2-G1
OPS-PT-03L-5D-30K8-U0	2,539	20	127	Type VS	B1-U0-G1
OPS-PT-03L-5D-30K8-U0-EHS	1,998	20	100	Type III	B1-U0-G1
OPS-PT-03L-5D-35K8	2,561	20	128	Type VS	B1-U2-G1
OPS-PT-03L-5D-35K8-EHS	2,390	22	109	Type III	B1-U2-G1
OPS-PT-03L-5D-35K8-U0	2,497	20	125	Type VS	B1-U0-G1
OPS-PT-03L-5D-35K8-U0-EHS	1,965	20	98	Type III	B1-U0-G1
OPS-PT-03L-5D-40K8	2,665	20	133	Type VS	B1-U2-G1
OPS-PT-03L-5D-40K8-EHS	2,489	22	113	Type III	B1-U2-G1
OPS-PT-03L-5D-40K8-U0	2,599	20	130	Type VS	B1-U0-G1
OPS-PT-03L-5D-40K8-U0-EHS	2,045	20	102	Type III	B1-U0-G1
OPS-PT-03L-5D-50K8	2,700	20	135	Type VS	B1-U2-G1
OPS-PT-03L-5D-50K8-EHS	2,489	22	113	Type III	B1-U2-G1
OPS-PT-03L-5D-50K8-U0	2,634	20	132	Type VS	B1-U0-G1
OPS-PT-03L-5D-50K8-U0-EHS	2,072	20	104	Type III	B1-U0-G1
OPS-PT-03L-5D-AMB	1,810	22	82	Type VS	B1-U2-G1
OPS-PT-03L-5D-AMB-EHS	1,573	22	71	Type III	B1-U2-G1
OPS-PT-03L-5D-AMB-U0	1,765	22	80	Type VS	B1-U0-G1
OPS-PT-03L-5D-AMB-U0-EHS	1,389	22	63	Type III	B1-U0-G1
OPS-PT-03L-5Q-27K8	2,740	20	137	Type VS	B1-U2-G1
OPS-PT-03L-5Q-27K8-EHS	2,332	22	106	Type III	B1-U2-G1
OPS-PT-03L-5Q-27K8-U0	2,677	20	134	Type VS	B1-U0-G1
OPS-PT-03L-5Q-27K8-U0-EHS	2,064	20	103	Type III	B1-U0-G1
OPS-PT-03L-5Q-30K8	2,829	20	141	Type VS	B1-U2-G1
OPS-PT-03L-5Q-30K8-EHS	2,438	22	111	Type III	B1-U2-G1
OPS-PT-03L-5Q-30K8-U0	2,763	20	138	Type VS	B1-U0-G1
OPS-PT-03L-5Q-30K8-U0-EHS	2,131	20	107	Type III	B1-U0-G1
OPS-PT-03L-5Q-35K8	2,782	20	139	Type VS	B1-U2-G1
OPS-PT-03L-5Q-35K8-EHS	2,544	22	116	Type III	B1-U2-G1
OPS-PT-03L-5Q-35K8-U0	2,718	20	136	Type VS	B1-U0-G1
OPS-PT-03L-5Q-35K8-U0-EHS	2,096	20	105	Type III	B1-U0-G1
OPS-PT-03L-5Q-40K8	2,895	20	145	Type VS	B1-U2-G1
OPS-PT-03L-5Q-40K8-EHS	2,650	22	120	Type III	B1-U2-G1
OPS-PT-03L-5Q-40K8-U0	2,829	20	141	Type VS	B1-U0-G1
OPS-PT-03L-5Q-40K8-U0-EHS	2,182	20	109	Type III	B1-U0-G1
OPS-PT-03L-5Q-50K8	2,933	20	147	Type VS	B1-U2-G1
OPS-PT-03L-5Q-50K8-EHS	2,650	22	120	Type III	B1-U2-G1
OPS-PT-03L-5Q-50K8-U0	2,866	20	143	Type VS	B1-U0-G1
OPS-PT-03L-5Q-50K8-U0-EHS	2,210	20	111	Type III	B1-U0-G1
OPS-PT-03L-5Q-AMB	1,966	22	89	Type VS	B1-U2-G1
OPS-PT-03L-5Q-AMB-EHS	1,674	22	76	Type III	B1-U2-G1
OPS-PT-03L-5Q-AMB-U0	1,921	22	87	Type VS	B1-U0-G1
OPS-PT-03L-5Q-AMB-U0-EHS	1,482	22	67	Type III	B1-U0-G1
OPS-PT-03L-5R-27K8	2,708	20	135	Type III	B1-U2-G1
OPS-PT-03L-5R-27K8-EHS	2,292	22	104	Type II	B1-U2-G1
OPS-PT-03L-5R-27K8-U0	2,654	20	133	Type III	B1-U0-G1
OPS-PT-03L-5R-27K8-U0-EHS	2,023	20	101	Type II	B1-U0-G1
OPS-PT-03L-5R-30K8	2,797	20	140	Type III	B1-U2-G1
OPS-PT-03L-5R-30K8-EHS	2,396	22	109	Type II	B1-U2-G1
OPS-PT-03L-5R-30K8-U0	2,740	20	137	Type III	B1-U0-G1
OPS-PT-03L-5R-30K8-U0-EHS	2,089	20	104	Type II	B1-U0-G1
OPS-PT-03L-5R-35K8	2,750	20	137	Type III	B1-U2-G1
OPS-PT-03L-5R-35K8-EHS	2,500	22	114	Type II	B1-U2-G1
OPS-PT-03L-5R-35K8-U0	2,695	20	135	Type III	B1-U0-G1
OPS-PT-03L-5R-35K8-U0-EHS	2,055	20	103	Type II	B1-U0-G1
OPS-PT-03L-5R-40K8	2,862	20	143	Type III	B2-U2-G2
OPS-PT-03L-5R-40K8-EHS	2,604	22	118	Type II	B1-U2-G1
OPS-PT-03L-5R-40K8-U0	2,805	20	140	Type III	B2-U0-G2



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OPS-PT-03L-5R-40K8-U0-EHS	2,138	20	107	Type II	B1-U0-G1
OPS-PT-03L-5R-50K8	2,899	20	145	Type III	B2-U2-G2
OPS-PT-03L-5R-50K8-EHS	2,604	22	118	Type II	B1-U2-G1
OPS-PT-03L-5R-50K8-U0	2,842	20	142	Type III	B2-U0-G2
OPS-PT-03L-5R-50K8-U0-EHS	2,167	20	108	Type II	B1-U0-G1
OPS-PT-03L-5R-AMB	1,943	22	88	Type III	B1-U2-G1
OPS-PT-03L-5R-AMB-EHS	1,645	22	75	Type II	B1-U2-G1
OPS-PT-03L-5R-AMB-U0	1,905	22	87	Type III	B1-U0-G1
OPS-PT-03L-5R-AMB-U0-EHS	1,452	22	66	Type II	B1-U0-G1
OPS-PT-03L-AD-27K8	2,528	20	126	Type II	B1-U2-G1
OPS-PT-03L-AD-27K8-EHS	2,270	22	103	Type III	B1-U2-G1
OPS-PT-03L-AD-27K8-U0	2,461	20	123	Type II	B1-U0-G1
OPS-PT-03L-AD-27K8-U0-EHS	2,004	20	100	Type III	B1-U0-G1
OPS-PT-03L-AD-30K8	2,611	20	131	Type II	B1-U2-G1
OPS-PT-03L-AD-30K8-EHS	2,373	22	108	Type III	B1-U2-G1
OPS-PT-03L-AD-30K8-U0	2,541	20	127	Type II	B1-U0-G1
OPS-PT-03L-AD-30K8-U0-EHS	2,070	20	103	Type III	B1-U0-G1
OPS-PT-03L-AD-35K8	2,567	20	128	Type II	B1-U2-G1
OPS-PT-03L-AD-35K8-EHS	2,476	22	113	Type III	B1-U2-G1
OPS-PT-03L-AD-35K8-U0	2,499	20	125	Type II	B1-U0-G1
OPS-PT-03L-AD-35K8-U0-EHS	2,036	20	102	Type III	B1-U0-G1
OPS-PT-03L-AD-40K8	2,672	20	134	Type II	B1-U2-G1
OPS-PT-03L-AD-40K8-EHS	2,579	22	117	Type III	B1-U2-G1
OPS-PT-03L-AD-40K8-U0	2,601	20	130	Type II	B1-U0-G1
OPS-PT-03L-AD-40K8-U0-EHS	2,118	20	106	Type III	B1-U0-G1
OPS-PT-03L-AD-50K8	2,706	20	135	Type II	B1-U2-G1
OPS-PT-03L-AD-50K8-EHS	2,579	22	117	Type III	B1-U2-G1
OPS-PT-03L-AD-50K8-U0	2,635	20	132	Type II	B1-U0-G1
OPS-PT-03L-AD-50K8-U0-EHS	2,146	20	107	Type III	B1-U0-G1
OPS-PT-03L-AD-AMB	1,814	22	82	Type II	B1-U2-G1
OPS-PT-03L-AD-AMB-EHS	1,629	22	74	Type III	B1-U2-G1
OPS-PT-03L-AD-AMB-U0	1,766	22	80	Type II	B1-U0-G1
OPS-PT-03L-AD-AMB-U0-EHS	1,439	22	65	Type III	B1-U0-G1
OPS-PT-05L-3W-27K8	4,332	34	127	Type III	B1-U3-G1
OPS-PT-05L-3W-27K8-EHS	3,404	30	113	Type III	B1-U3-G1
OPS-PT-05L-3W-27K8-U0	4,225	34	124	Type III	B1-U0-G1
OPS-PT-05L-3W-27K8-U0-EHS	3,597	34	106	Type III	B1-U0-G1
OPS-PT-05L-3W-30K8	4,473	34	132	Type III	B1-U3-G1
OPS-PT-05L-3W-30K8-EHS	3,558	30	119	Type III	B1-U3-G1
OPS-PT-05L-3W-30K8-U0	4,362	34	128	Type III	B1-U0-G1
OPS-PT-05L-3W-30K8-U0-EHS	3,714	34	109	Type III	B1-U0-G1
OPS-PT-05L-3W-35K8	4,399	34	129	Type III	B1-U3-G1
OPS-PT-05L-3W-35K8-EHS	3,713	30	124	Type III	B1-U3-G1
OPS-PT-05L-3W-35K8-U0	4,290	34	126	Type III	B1-U0-G1
OPS-PT-05L-3W-35K8-U0-EHS	3,653	34	107	Type III	B1-U0-G1
OPS-PT-05L-3W-40K8	4,578	34	135	Type III	B1-U3-G1
OPS-PT-05L-3W-40K8-EHS	3,867	30	129	Type III	B1-U3-G1
OPS-PT-05L-3W-40K8-U0	4,465	34	131	Type III	B1-U0-G1
OPS-PT-05L-3W-40K8-U0-EHS	3,802	34	112	Type III	B1-U0-G1
OPS-PT-05L-3W-50K8	4,638	34	136	Type III	B1-U3-G1
OPS-PT-05L-3W-50K8-EHS	3,867	30	129	Type III	B1-U3-G1
OPS-PT-05L-3W-50K8-U0	4,525	34	133	Type III	B1-U0-G1
OPS-PT-05L-3W-50K8-U0-EHS	3,852	34	113	Type III	B1-U0-G1
OPS-PT-05L-3W-AMB	3,041	36	84	Type III	B1-U2-G1
OPS-PT-05L-3W-AMB-EHS	2,390	36	66	Type III	B1-U2-G1
OPS-PT-05L-3W-AMB-U0	2,966	36	82	Type III	B1-U0-G1
OPS-PT-05L-3W-AMB-U0-EHS	2,525	36	70	Type III	B1-U0-G1
OPS-PT-05L-4F-27K8	4,412	34	130	Type IV	B1-U3-G1
OPS-PT-05L-4F-27K8-EHS	3,525	30	117	Type IV	B1-U2-G1
OPS-PT-05L-4F-27K8-U0	4,303	34	127	Type IV	B1-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-05L-4F-27K8-U0-EHS	3,733	34	110	Type IV	B1-U0-G1
OPS-PT-05L-4F-30K8	4,556	34	134	Type IV	B1-U3-G1
OPS-PT-05L-4F-30K8-EHS	3,685	30	123	Type IV	B1-U3-G1
OPS-PT-05L-4F-30K8-U0	4,442	34	131	Type IV	B1-U0-G1
OPS-PT-05L-4F-30K8-U0-EHS	3,855	34	113	Type IV	B1-U0-G1
OPS-PT-05L-4F-35K8	4,481	34	132	Type IV	B1-U3-G1
OPS-PT-05L-4F-35K8-EHS	3,845	30	128	Type IV	B1-U3-G1
OPS-PT-05L-4F-35K8-U0	4,369	34	129	Type IV	B1-U0-G1
OPS-PT-05L-4F-35K8-U0-EHS	3,791	34	112	Type IV	B1-U0-G1
OPS-PT-05L-4F-40K8	4,663	34	137	Type IV	B1-U3-G1
OPS-PT-05L-4F-40K8-EHS	4,006	30	134	Type IV	B1-U3-G1
OPS-PT-05L-4F-40K8-U0	4,547	34	134	Type IV	B1-U0-G1
OPS-PT-05L-4F-40K8-U0-EHS	3,945	34	116	Type IV	B1-U0-G1
OPS-PT-05L-4F-50K8	4,724	34	139	Type IV	B1-U3-G1
OPS-PT-05L-4F-50K8-EHS	4,006	30	134	Type IV	B1-U3-G1
OPS-PT-05L-4F-50K8-U0	4,608	34	136	Type IV	B1-U0-G1
OPS-PT-05L-4F-50K8-U0-EHS	3,998	34	118	Type IV	B1-U0-G1
OPS-PT-05L-4F-AMB	3,098	36	86	Type IV	B1-U2-G1
OPS-PT-05L-4F-AMB-EHS	2,475	36	69	Type IV	B1-U2-G1
OPS-PT-05L-4F-AMB-U0	3,021	36	84	Type IV	B1-U0-G1
OPS-PT-05L-4F-AMB-U0-EHS	2,621	36	73	Type IV	B1-U0-G1
OPS-PT-05L-5C-27K8	4,645	34	137	Type VS	B2-U3-G1
OPS-PT-05L-5C-27K8-EHS	3,575	30	119	Type II	B1-U3-G1
OPS-PT-05L-5C-27K8-U0	4,510	34	133	Type VS	B2-U0-G1
OPS-PT-05L-5C-27K8-U0-EHS	3,762	34	111	Type II	B2-U0-G1
OPS-PT-05L-5C-30K8	4,796	34	141	Type VS	B2-U3-G1
OPS-PT-05L-5C-30K8-EHS	3,737	30	125	Type II	B1-U3-G1
OPS-PT-05L-5C-30K8-U0	4,657	34	137	Type VS	B2-U0-G1
OPS-PT-05L-5C-30K8-U0-EHS	3,885	34	114	Type II	B2-U0-G1
OPS-PT-05L-5C-35K8	4,717	34	139	Type VS	B2-U3-G1
OPS-PT-05L-5C-35K8-EHS	3,900	30	130	Type II	B2-U3-G1
OPS-PT-05L-5C-35K8-U0	4,580	34	135	Type VS	B2-U0-G1
OPS-PT-05L-5C-35K8-U0-EHS	3,821	34	112	Type II	B2-U0-G1
OPS-PT-05L-5C-40K8	4,909	34	144	Type VS	B2-U3-G1
OPS-PT-05L-5C-40K8-EHS	4,062	30	135	Type II	B2-U3-G1
OPS-PT-05L-5C-40K8-U0	4,767	34	140	Type VS	B2-U0-G1
OPS-PT-05L-5C-40K8-U0-EHS	3,976	34	117	Type II	B2-U0-G1
OPS-PT-05L-5C-50K8	4,973	34	146	Type VS	B2-U3-G1
OPS-PT-05L-5C-50K8-EHS	4,062	30	135	Type II	B2-U3-G1
OPS-PT-05L-5C-50K8-U0	4,830	34	142	Type VS	B2-U0-G1
OPS-PT-05L-5C-50K8-U0-EHS	4,029	34	118	Type II	B2-U0-G1
OPS-PT-05L-5C-AMB	3,261	36	91	Type VS	B2-U3-G1
OPS-PT-05L-5C-AMB-EHS	2,510	36	70	Type II	B1-U2-G1
OPS-PT-05L-5C-AMB-U0	3,166	36	88	Type VS	B2-U0-G1
OPS-PT-05L-5C-AMB-U0-EHS	2,641	36	73	Type II	B1-U0-G1
OPS-PT-05L-5D-27K8	4,166	34	123	Type VS	B2-U3-G1
OPS-PT-05L-5D-27K8-EHS	3,033	30	101	Type III	B1-U3-G1
OPS-PT-05L-5D-27K8-U0	4,062	34	119	Type VS	B2-U0-G1
OPS-PT-05L-5D-27K8-U0-EHS	3,197	34	94	Type III	B1-U0-G1
OPS-PT-05L-5D-30K8	4,301	34	127	Type VS	B2-U3-G1
OPS-PT-05L-5D-30K8-EHS	3,171	30	106	Type III	B1-U3-G1
OPS-PT-05L-5D-30K8-U0	4,194	34	123	Type VS	B2-U0-G1
OPS-PT-05L-5D-30K8-U0-EHS	3,301	34	97	Type III	B1-U0-G1
OPS-PT-05L-5D-35K8	4,230	34	124	Type VS	B2-U3-G1
OPS-PT-05L-5D-35K8-EHS	3,309	30	110	Type III	B1-U3-G1
OPS-PT-05L-5D-35K8-U0	4,125	34	121	Type VS	B2-U0-G1
OPS-PT-05L-5D-35K8-U0-EHS	3,246	34	95	Type III	B1-U0-G1
OPS-PT-05L-5D-40K8	4,403	34	129	Type VS	B2-U3-G1
OPS-PT-05L-5D-40K8-EHS	3,447	30	115	Type III	B1-U3-G1
OPS-PT-05L-5D-40K8-U0	4,293	34	126	Type VS	B2-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-05L-5D-40K8-U0-EHS	3,379	34	99	Type III	B1-U0-G1
OPS-PT-05L-5D-50K8	4,460	34	131	Type VS	B2-U3-G1
OPS-PT-05L-5D-50K8-EHS	3,447	30	115	Type III	B1-U3-G1
OPS-PT-05L-5D-50K8-U0	4,350	34	128	Type VS	B2-U0-G1
OPS-PT-05L-5D-50K8-U0-EHS	3,424	34	101	Type III	B1-U0-G1
OPS-PT-05L-5D-AMB	2,925	36	81	Type VS	B1-U2-G1
OPS-PT-05L-5D-AMB-EHS	2,130	36	59	Type III	B1-U2-G1
OPS-PT-05L-5D-AMB-U0	2,852	36	79	Type VS	B1-U0-G1
OPS-PT-05L-5D-AMB-U0-EHS	2,244	36	62	Type III	B1-U0-G1
OPS-PT-05L-5Q-27K8	4,525	34	133	Type VS	B2-U3-G1
OPS-PT-05L-5Q-27K8-EHS	3,229	30	108	Type III	B1-U2-G1
OPS-PT-05L-5Q-27K8-U0	4,422	34	130	Type VS	B2-U0-G1
OPS-PT-05L-5Q-27K8-U0-EHS	3,410	34	100	Type III	B1-U0-G1
OPS-PT-05L-5Q-30K8	4,672	34	137	Type VS	B2-U3-G1
OPS-PT-05L-5Q-30K8-EHS	3,375	30	113	Type III	B1-U3-G1
OPS-PT-05L-5Q-30K8-U0	4,566	34	134	Type VS	B2-U0-G1
OPS-PT-05L-5Q-30K8-U0-EHS	3,521	34	104	Type III	B1-U0-G1
OPS-PT-05L-5Q-35K8	4,595	34	135	Type VS	B2-U3-G1
OPS-PT-05L-5Q-35K8-EHS	3,522	30	117	Type III	B1-U3-G1
OPS-PT-05L-5Q-35K8-U0	4,490	34	132	Type VS	B2-U0-G1
OPS-PT-05L-5Q-35K8-U0-EHS	3,463	34	102	Type III	B1-U0-G1
OPS-PT-05L-5Q-40K8	4,782	34	141	Type VS	B2-U3-G1
OPS-PT-05L-5Q-40K8-EHS	3,669	30	122	Type III	B1-U3-G1
OPS-PT-05L-5Q-40K8-U0	4,673	34	137	Type VS	B2-U0-G1
OPS-PT-05L-5Q-40K8-U0-EHS	3,604	34	106	Type III	B1-U0-G1
OPS-PT-05L-5Q-50K8	4,845	34	142	Type VS	B2-U3-G1
OPS-PT-05L-5Q-50K8-EHS	3,669	30	122	Type III	B1-U3-G1
OPS-PT-05L-5Q-50K8-U0	4,736	34	139	Type VS	B2-U0-G1
OPS-PT-05L-5Q-50K8-U0-EHS	3,652	34	107	Type III	B1-U0-G1
OPS-PT-05L-5Q-AMB	3,177	36	88	Type VS	B1-U2-G1
OPS-PT-05L-5Q-AMB-EHS	2,267	36	63	Type III	B1-U2-G1
OPS-PT-05L-5Q-AMB-U0	3,104	36	86	Type VS	B1-U0-G1
OPS-PT-05L-5Q-AMB-U0-EHS	2,394	36	67	Type III	B1-U0-G1
OPS-PT-05L-5R-27K8	4,474	34	132	Type III	B2-U3-G2
OPS-PT-05L-5R-27K8-EHS	3,173	30	106	Type II	B1-U3-G1
OPS-PT-05L-5R-27K8-U0	4,385	34	129	Type III	B2-U0-G2
OPS-PT-05L-5R-27K8-U0-EHS	3,343	34	98	Type II	B1-U0-G1
OPS-PT-05L-5R-30K8	4,619	34	136	Type III	B2-U3-G2
OPS-PT-05L-5R-30K8-EHS	3,317	30	111	Type II	B1-U3-G1
OPS-PT-05L-5R-30K8-U0	4,527	34	133	Type III	B2-U0-G2
OPS-PT-05L-5R-30K8-U0-EHS	3,451	34	102	Type II	B1-U0-G1
OPS-PT-05L-5R-35K8	4,543	34	134	Type III	B2-U3-G2
OPS-PT-05L-5R-35K8-EHS	3,462	30	115	Type II	B1-U3-G1
OPS-PT-05L-5R-35K8-U0	4,453	34	131	Type III	B2-U0-G2
OPS-PT-05L-5R-35K8-U0-EHS	3,394	34	100	Type II	B1-U0-G1
OPS-PT-05L-5R-40K8	4,728	34	139	Type III	B2-U3-G2
OPS-PT-05L-5R-40K8-EHS	3,606	30	120	Type II	B1-U3-G1
OPS-PT-05L-5R-40K8-U0	4,634	34	136	Type III	B2-U0-G2
OPS-PT-05L-5R-40K8-U0-EHS	3,533	34	104	Type II	B1-U0-G1
OPS-PT-05L-5R-50K8	4,789	34	141	Type III	B2-U3-G2
OPS-PT-05L-5R-50K8-EHS	3,606	30	120	Type II	B1-U3-G1
OPS-PT-05L-5R-50K8-U0	4,696	34	138	Type III	B2-U0-G2
OPS-PT-05L-5R-50K8-U0-EHS	3,579	34	105	Type II	B1-U0-G1
OPS-PT-05L-5R-AMB	3,141	36	87	Type III	B2-U2-G2
OPS-PT-05L-5R-AMB-EHS	2,228	36	62	Type II	B1-U2-G1
OPS-PT-05L-5R-AMB-U0	3,078	36	86	Type III	B2-U0-G2
OPS-PT-05L-5R-AMB-U0-EHS	2,347	36	65	Type II	B1-U0-G1
OPS-PT-05L-AD-27K8	4,177	34	123	Type II	B1-U3-G1
OPS-PT-05L-AD-27K8-EHS	3,143	30	105	Type III	B1-U3-G1
OPS-PT-05L-AD-27K8-U0	4,065	34	120	Type II	B1-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-05L-AD-27K8-U0-EHS	3,311	34	97	Type III	B1-U0-G1
OPS-PT-05L-AD-30K8	4,313	34	127	Type II	B1-U3-G1
OPS-PT-05L-AD-30K8-EHS	3,286	30	110	Type III	B1-U3-G1
OPS-PT-05L-AD-30K8-U0	4,197	34	123	Type II	B1-U0-G1
OPS-PT-05L-AD-30K8-U0-EHS	3,419	34	101	Type III	B1-U0-G1
OPS-PT-05L-AD-35K8	4,242	34	125	Type II	B1-U3-G1
OPS-PT-05L-AD-35K8-EHS	3,428	30	114	Type III	B1-U3-G1
OPS-PT-05L-AD-35K8-U0	4,129	34	121	Type II	B1-U0-G1
OPS-PT-05L-AD-35K8-U0-EHS	3,363	34	99	Type III	B1-U0-G1
OPS-PT-05L-AD-40K8	4,415	34	130	Type II	B1-U3-G1
OPS-PT-05L-AD-40K8-EHS	3,571	30	119	Type III	B1-U3-G1
OPS-PT-05L-AD-40K8-U0	4,297	34	126	Type II	B1-U0-G1
OPS-PT-05L-AD-40K8-U0-EHS	3,500	34	103	Type III	B1-U0-G1
OPS-PT-05L-AD-50K8	4,472	34	132	Type II	B1-U3-G1
OPS-PT-05L-AD-50K8-EHS	3,571	30	119	Type III	B1-U3-G1
OPS-PT-05L-AD-50K8-U0	4,354	34	128	Type II	B1-U0-G1
OPS-PT-05L-AD-50K8-U0-EHS	3,546	34	104	Type III	B1-U0-G1
OPS-PT-05L-AD-AMB	2,933	36	81	Type II	B1-U3-G1
OPS-PT-05L-AD-AMB-EHS	2,207	36	61	Type III	B1-U2-G1
OPS-PT-05L-AD-AMB-U0	2,854	36	79	Type II	B1-U0-G1
OPS-PT-05L-AD-AMB-U0-EHS	2,325	36	65	Type III	B1-U0-G1
OPS-PT-06L-3W-27K8	5,133	41	125	Type III	B1-U3-G1
OPS-PT-06L-3W-27K8-EHS	4,160	38	109	Type III	B1-U3-G1
OPS-PT-06L-3W-27K8-U0	5,007	41	122	Type III	B1-U0-G1
OPS-PT-06L-3W-27K8-U0-EHS	4,263	41	104	Type III	B1-U0-G1
OPS-PT-06L-3W-30K8	5,300	41	129	Type III	B1-U3-G1
OPS-PT-06L-3W-30K8-EHS	4,349	38	114	Type III	B1-U3-G1
OPS-PT-06L-3W-30K8-U0	5,169	41	126	Type III	B1-U0-G1
OPS-PT-06L-3W-30K8-U0-EHS	4,401	41	107	Type III	B1-U0-G1
OPS-PT-06L-3W-35K8	5,213	41	127	Type III	B1-U3-G1
OPS-PT-06L-3W-35K8-EHS	4,538	38	119	Type III	B1-U3-G1
OPS-PT-06L-3W-35K8-U0	5,085	41	124	Type III	B1-U0-G1
OPS-PT-06L-3W-35K8-U0-EHS	4,329	41	106	Type III	B1-U0-G1
OPS-PT-06L-3W-40K8	5,425	41	132	Type III	B1-U3-G1
OPS-PT-06L-3W-40K8-EHS	4,727	38	124	Type III	B1-U3-G1
OPS-PT-06L-3W-40K8-U0	5,292	41	129	Type III	B1-U0-G1
OPS-PT-06L-3W-40K8-U0-EHS	4,505	41	110	Type III	B1-U0-G1
OPS-PT-06L-3W-50K8	5,496	41	134	Type III	B1-U3-G1
OPS-PT-06L-3W-50K8-EHS	4,727	38	124	Type III	B1-U3-G1
OPS-PT-06L-3W-50K8-U0	5,362	41	131	Type III	B1-U0-G1
OPS-PT-06L-3W-50K8-U0-EHS	4,565	41	111	Type III	B1-U0-G1
OPS-PT-06L-3W-AMB	3,494	43	81	Type III	B1-U3-G1
OPS-PT-06L-3W-AMB-EHS	2,831	43	66	Type III	B1-U2-G1
OPS-PT-06L-3W-AMB-U0	3,408	43	79	Type III	B1-U0-G1
OPS-PT-06L-3W-AMB-U0-EHS	2,901	43	67	Type III	B1-U0-G1
OPS-PT-06L-4F-27K8	5,229	41	128	Type IV	B1-U3-G1
OPS-PT-06L-4F-27K8-EHS	4,308	38	113	Type IV	B1-U3-G1
OPS-PT-06L-4F-27K8-U0	5,099	41	124	Type IV	B1-U0-G1
OPS-PT-06L-4F-27K8-U0-EHS	4,424	41	108	Type IV	B1-U0-G1
OPS-PT-06L-4F-30K8	5,399	41	132	Type IV	B1-U3-G1
OPS-PT-06L-4F-30K8-EHS	4,504	38	119	Type IV	B1-U3-G1
OPS-PT-06L-4F-30K8-U0	5,265	41	128	Type IV	B1-U0-G1
OPS-PT-06L-4F-30K8-U0-EHS	4,568	41	111	Type IV	B1-U0-G1
OPS-PT-06L-4F-35K8	5,310	41	130	Type IV	B1-U3-G1
OPS-PT-06L-4F-35K8-EHS	4,700	38	124	Type IV	B1-U3-G1
OPS-PT-06L-4F-35K8-U0	5,178	41	126	Type IV	B1-U0-G1
OPS-PT-06L-4F-35K8-U0-EHS	4,493	41	110	Type IV	B1-U0-G1
OPS-PT-06L-4F-40K8	5,526	41	135	Type IV	B1-U3-G1
OPS-PT-06L-4F-40K8-EHS	4,896	38	129	Type IV	B1-U3-G1
OPS-PT-06L-4F-40K8-U0	5,389	41	131	Type IV	B1-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-06L-4F-40K8-U0-EHS	4,676	41	114	Type IV	B1-U0-G1
OPS-PT-06L-4F-50K8	5,598	41	137	Type IV	B1-U3-G1
OPS-PT-06L-4F-50K8-EHS	4,896	38	129	Type IV	B1-U3-G1
OPS-PT-06L-4F-50K8-U0	5,461	41	133	Type IV	B1-U0-G1
OPS-PT-06L-4F-50K8-U0-EHS	4,738	41	116	Type IV	B1-U0-G1
OPS-PT-06L-4F-AMB	3,559	43	83	Type IV	B1-U3-G1
OPS-PT-06L-4F-AMB-EHS	2,932	43	68	Type IV	B1-U2-G1
OPS-PT-06L-4F-AMB-U0	3,470	43	81	Type IV	B1-U0-G1
OPS-PT-06L-4F-AMB-U0-EHS	3,011	43	70	Type IV	B1-U0-G1
OPS-PT-06L-5C-27K8	5,505	41	134	Type VS	B2-U3-G1
OPS-PT-06L-5C-27K8-EHS	4,369	38	115	Type II	B2-U3-G1
OPS-PT-06L-5C-27K8-U0	5,345	41	130	Type VS	B2-U0-G1
OPS-PT-06L-5C-27K8-U0-EHS	4,459	41	109	Type II	B2-U0-G1
OPS-PT-06L-5C-30K8	5,684	41	139	Type VS	B2-U3-G1
OPS-PT-06L-5C-30K8-EHS	4,568	38	120	Type II	B2-U3-G1
OPS-PT-06L-5C-30K8-U0	5,518	41	135	Type VS	B2-U0-G1
OPS-PT-06L-5C-30K8-U0-EHS	4,603	41	112	Type II	B2-U0-G1
OPS-PT-06L-5C-35K8	5,590	41	136	Type VS	B2-U3-G1
OPS-PT-06L-5C-35K8-EHS	4,766	38	125	Type II	B2-U3-G1
OPS-PT-06L-5C-35K8-U0	5,428	41	132	Type VS	B2-U0-G1
OPS-PT-06L-5C-35K8-U0-EHS	4,528	41	110	Type II	B2-U0-G1
OPS-PT-06L-5C-40K8	5,818	41	142	Type VS	B2-U3-G1
OPS-PT-06L-5C-40K8-EHS	4,964	38	131	Type II	B2-U3-G1
OPS-PT-06L-5C-40K8-U0	5,649	41	138	Type VS	B2-U0-G1
OPS-PT-06L-5C-40K8-U0-EHS	4,712	41	115	Type II	B2-U0-G1
OPS-PT-06L-5C-50K8	5,895	41	144	Type VS	B2-U3-G1
OPS-PT-06L-5C-50K8-EHS	4,964	38	131	Type II	B2-U3-G1
OPS-PT-06L-5C-50K8-U0	5,724	41	140	Type VS	B2-U0-G1
OPS-PT-06L-5C-50K8-U0-EHS	4,775	41	116	Type II	B2-U0-G1
OPS-PT-06L-5C-AMB	3,747	43	87	Type VS	B2-U3-G1
OPS-PT-06L-5C-AMB-EHS	2,974	43	69	Type II	B1-U3-G1
OPS-PT-06L-5C-AMB-U0	3,638	43	85	Type VS	B2-U0-G1
OPS-PT-06L-5C-AMB-U0-EHS	3,035	43	71	Type II	B1-U0-G1
OPS-PT-06L-5D-27K8	4,937	41	120	Type VS	B2-U3-G1
OPS-PT-06L-5D-27K8-EHS	3,707	38	98	Type III	B1-U3-G1
OPS-PT-06L-5D-27K8-U0	4,814	41	117	Type VS	B2-U0-G1
OPS-PT-06L-5D-27K8-U0-EHS	3,789	41	92	Type III	B1-U0-G1
OPS-PT-06L-5D-30K8	5,097	41	124	Type VS	B2-U3-G1
OPS-PT-06L-5D-30K8-EHS	3,876	38	102	Type III	B1-U3-G1
OPS-PT-06L-5D-30K8-U0	4,970	41	121	Type VS	B2-U0-G1
OPS-PT-06L-5D-30K8-U0-EHS	3,912	41	95	Type III	B1-U0-G1
OPS-PT-06L-5D-35K8	5,014	41	122	Type VS	B2-U3-G1
OPS-PT-06L-5D-35K8-EHS	4,045	38	106	Type III	B1-U3-G1
OPS-PT-06L-5D-35K8-U0	4,889	41	119	Type VS	B2-U0-G1
OPS-PT-06L-5D-35K8-U0-EHS	3,848	41	94	Type III	B1-U0-G1
OPS-PT-06L-5D-40K8	5,218	41	127	Type VS	B2-U3-G1
OPS-PT-06L-5D-40K8-EHS	4,213	38	111	Type III	B2-U3-G1
OPS-PT-06L-5D-40K8-U0	5,088	41	124	Type VS	B2-U0-G1
OPS-PT-06L-5D-40K8-U0-EHS	4,004	41	98	Type III	B1-U0-G1
OPS-PT-06L-5D-50K8	5,286	41	129	Type VS	B2-U3-G1
OPS-PT-06L-5D-50K8-EHS	4,213	38	111	Type III	B2-U3-G1
OPS-PT-06L-5D-50K8-U0	5,155	41	126	Type VS	B2-U0-G1
OPS-PT-06L-5D-50K8-U0-EHS	4,057	41	99	Type III	B1-U0-G1
OPS-PT-06L-5D-AMB	3,360	43	78	Type VS	B1-U3-G1
OPS-PT-06L-5D-AMB-EHS	2,523	43	59	Type III	B1-U2-G1
OPS-PT-06L-5D-AMB-U0	3,276	43	76	Type VS	B1-U0-G1
OPS-PT-06L-5D-AMB-U0-EHS	2,579	43	60	Type III	B1-U0-G1
OPS-PT-06L-5Q-27K8	5,362	41	131	Type VS	B2-U3-G1
OPS-PT-06L-5Q-27K8-EHS	3,946	38	104	Type III	B1-U3-G1
OPS-PT-06L-5Q-27K8-U0	5,240	41	128	Type VS	B2-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-06L-5Q-27K8-U0-EHS	4,041	41	99	Type III	B1-U0-G1
OPS-PT-06L-5Q-30K8	5,537	41	135	Type VS	B2-U3-G1
OPS-PT-06L-5Q-30K8-EHS	4,125	38	109	Type III	B1-U3-G1
OPS-PT-06L-5Q-30K8-U0	5,411	41	132	Type VS	B2-U0-G1
OPS-PT-06L-5Q-30K8-U0-EHS	4,172	41	102	Type III	B2-U0-G1
OPS-PT-06L-5Q-35K8	5,446	41	133	Type VS	B2-U3-G1
OPS-PT-06L-5Q-35K8-EHS	4,305	38	113	Type III	B2-U3-G1
OPS-PT-06L-5Q-35K8-U0	5,322	41	130	Type VS	B2-U0-G1
OPS-PT-06L-5Q-35K8-U0-EHS	4,104	41	100	Type III	B1-U0-G1
OPS-PT-06L-5Q-40K8	5,667	41	138	Type VS	B2-U3-G1
OPS-PT-06L-5Q-40K8-EHS	4,484	38	118	Type III	B2-U3-G1
OPS-PT-06L-5Q-40K8-U0	5,538	41	135	Type VS	B2-U0-G1
OPS-PT-06L-5Q-40K8-U0-EHS	4,271	41	104	Type III	B2-U0-G1
OPS-PT-06L-5Q-50K8	5,742	41	140	Type VS	B2-U3-G1
OPS-PT-06L-5Q-50K8-EHS	4,484	38	118	Type III	B2-U3-G1
OPS-PT-06L-5Q-50K8-U0	5,612	41	137	Type VS	B2-U0-G1
OPS-PT-06L-5Q-50K8-U0-EHS	4,328	41	106	Type III	B2-U0-G1
OPS-PT-06L-5Q-AMB	3,650	43	85	Type VS	B2-U3-G1
OPS-PT-06L-5Q-AMB-EHS	2,686	43	62	Type III	B1-U2-G1
OPS-PT-06L-5Q-AMB-U0	3,567	43	83	Type VS	B2-U0-G1
OPS-PT-06L-5Q-AMB-U0-EHS	2,751	43	64	Type III	B1-U0-G1
OPS-PT-06L-5R-27K8	5,302	41	129	Type III	B2-U3-G2
OPS-PT-06L-5R-27K8-EHS	3,878	38	102	Type II	B1-U3-G1
OPS-PT-06L-5R-27K8-U0	5,197	41	127	Type III	B2-U0-G2
OPS-PT-06L-5R-27K8-U0-EHS	3,961	41	97	Type II	B1-U0-G1
OPS-PT-06L-5R-30K8	5,474	41	134	Type III	B2-U3-G2
OPS-PT-06L-5R-30K8-EHS	4,054	38	107	Type II	B1-U3-G1
OPS-PT-06L-5R-30K8-U0	5,366	41	131	Type III	B2-U0-G2
OPS-PT-06L-5R-30K8-U0-EHS	4,090	41	100	Type II	B1-U0-G1
OPS-PT-06L-5R-35K8	5,384	41	131	Type III	B2-U3-G2
OPS-PT-06L-5R-35K8-EHS	4,231	38	111	Type II	B1-U3-G1
OPS-PT-06L-5R-35K8-U0	5,278	41	129	Type III	B2-U0-G2
OPS-PT-06L-5R-35K8-U0-EHS	4,023	41	98	Type II	B1-U0-G1
OPS-PT-06L-5R-40K8	5,603	41	137	Type III	B2-U3-G2
OPS-PT-06L-5R-40K8-EHS	4,407	38	116	Type II	B1-U3-G1
OPS-PT-06L-5R-40K8-U0	5,492	41	134	Type III	B2-U0-G2
OPS-PT-06L-5R-40K8-U0-EHS	4,186	41	102	Type II	B1-U0-G1
OPS-PT-06L-5R-50K8	5,677	41	138	Type III	B2-U3-G2
OPS-PT-06L-5R-50K8-EHS	4,407	38	116	Type II	B1-U3-G1
OPS-PT-06L-5R-50K8-U0	5,566	41	136	Type III	B2-U0-G2
OPS-PT-06L-5R-50K8-U0-EHS	4,242	41	103	Type II	B1-U0-G1
OPS-PT-06L-5R-AMB	3,608	43	84	Type III	B2-U2-G2
OPS-PT-06L-5R-AMB-EHS	2,640	43	61	Type II	B1-U2-G1
OPS-PT-06L-5R-AMB-U0	3,537	43	82	Type III	B2-U0-G2
OPS-PT-06L-5R-AMB-U0-EHS	2,696	43	63	Type II	B1-U0-G1
OPS-PT-06L-AD-27K8	4,950	41	121	Type II	B2-U3-G1
OPS-PT-06L-AD-27K8-EHS	3,841	38	101	Type III	B1-U3-G1
OPS-PT-06L-AD-27K8-U0	4,818	41	118	Type II	B2-U0-G1
OPS-PT-06L-AD-27K8-U0-EHS	3,924	41	96	Type III	B1-U0-G1
OPS-PT-06L-AD-30K8	5,111	41	125	Type II	B2-U3-G1
OPS-PT-06L-AD-30K8-EHS	4,015	38	106	Type III	B1-U3-G1
OPS-PT-06L-AD-30K8-U0	4,974	41	121	Type II	B2-U0-G1
OPS-PT-06L-AD-30K8-U0-EHS	4,052	41	99	Type III	B1-U0-G1
OPS-PT-06L-AD-35K8	5,027	41	123	Type II	B2-U3-G1
OPS-PT-06L-AD-35K8-EHS	4,190	38	110	Type III	B1-U3-G1
OPS-PT-06L-AD-35K8-U0	4,892	41	119	Type II	B2-U0-G1
OPS-PT-06L-AD-35K8-U0-EHS	3,985	41	97	Type III	B1-U0-G1
OPS-PT-06L-AD-40K8	5,232	41	128	Type II	B2-U3-G1
OPS-PT-06L-AD-40K8-EHS	4,364	38	115	Type III	B1-U3-G1
OPS-PT-06L-AD-40K8-U0	5,092	41	124	Type II	B2-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-06L-AD-40K8-U0-EHS	4,148	41	101	Type III	B1-U0-G1
OPS-PT-06L-AD-50K8	5,300	41	129	Type II	B2-U3-G1
OPS-PT-06L-AD-50K8-EHS	4,364	38	115	Type III	B1-U3-G1
OPS-PT-06L-AD-50K8-U0	5,159	41	126	Type II	B2-U0-G1
OPS-PT-06L-AD-50K8-U0-EHS	4,203	41	103	Type III	B1-U0-G1
OPS-PT-06L-AD-AMB	3,369	43	78	Type II	B1-U3-G1
OPS-PT-06L-AD-AMB-EHS	2,614	43	61	Type III	B1-U2-G1
OPS-PT-06L-AD-AMB-U0	3,279	43	76	Type II	B1-U0-G1
OPS-PT-06L-AD-AMB-U0-EHS	2,671	43	62	Type III	B1-U0-G1
OPS-PT-08L-3W-27K8	6,879	55	125	Type III	B2-U3-G2
OPS-PT-08L-3W-27K8-EHS	5,578	52	107	Type III	B1-U3-G1
OPS-PT-08L-3W-27K8-U0	6,709	55	122	Type III	B2-U0-G2
OPS-PT-08L-3W-27K8-U0-EHS	5,712	55	104	Type III	B1-U0-G1
OPS-PT-08L-3W-30K8	7,102	55	129	Type III	B2-U3-G2
OPS-PT-08L-3W-30K8-EHS	5,832	52	112	Type III	B1-U3-G1
OPS-PT-08L-3W-30K8-U0	6,927	55	126	Type III	B2-U0-G2
OPS-PT-08L-3W-30K8-U0-EHS	5,898	55	107	Type III	B1-U0-G1
OPS-PT-08L-3W-35K8	6,985	55	127	Type III	B2-U3-G2
OPS-PT-08L-3W-35K8-EHS	6,085	52	117	Type III	B1-U3-G1
OPS-PT-08L-3W-35K8-U0	6,813	55	124	Type III	B2-U0-G2
OPS-PT-08L-3W-35K8-U0-EHS	5,801	55	105	Type III	B1-U0-G1
OPS-PT-08L-3W-40K8	7,270	55	132	Type III	B2-U3-G2
OPS-PT-08L-3W-40K8-EHS	6,338	52	122	Type III	B2-U3-G1
OPS-PT-08L-3W-40K8-U0	7,090	55	129	Type III	B2-U0-G2
OPS-PT-08L-3W-40K8-U0-EHS	6,037	55	110	Type III	B1-U0-G1
OPS-PT-08L-3W-50K8	7,366	55	134	Type III	B2-U3-G2
OPS-PT-08L-3W-50K8-EHS	6,338	52	122	Type III	B2-U3-G1
OPS-PT-08L-3W-50K8-U0	7,185	55	131	Type III	B2-U0-G2
OPS-PT-08L-3W-50K8-U0-EHS	6,117	55	111	Type III	B2-U0-G1
OPS-PT-08L-3W-AMB	4,724	59	80	Type III	B1-U3-G1
OPS-PT-08L-3W-AMB-EHS	3,830	59	65	Type III	B1-U3-G1
OPS-PT-08L-3W-AMB-U0	4,607	59	78	Type III	B1-U0-G1
OPS-PT-08L-3W-AMB-U0-EHS	3,922	59	66	Type III	B1-U0-G1
OPS-PT-08L-4F-27K8	7,006	55	127	Type IV	B2-U3-G1
OPS-PT-08L-4F-27K8-EHS	5,777	52	111	Type IV	B1-U3-G1
OPS-PT-08L-4F-27K8-U0	6,833	55	124	Type IV	B2-U0-G1
OPS-PT-08L-4F-27K8-U0-EHS	5,928	55	108	Type IV	B1-U0-G1
OPS-PT-08L-4F-30K8	7,233	55	132	Type IV	B2-U3-G1
OPS-PT-08L-4F-30K8-EHS	6,040	52	116	Type IV	B1-U3-G1
OPS-PT-08L-4F-30K8-U0	7,055	55	128	Type IV	B2-U0-G1
OPS-PT-08L-4F-30K8-U0-EHS	6,121	55	111	Type IV	B1-U0-G1
OPS-PT-08L-4F-35K8	7,114	55	129	Type IV	B2-U3-G1
OPS-PT-08L-4F-35K8-EHS	6,302	52	121	Type IV	B1-U3-G1
OPS-PT-08L-4F-35K8-U0	6,939	55	126	Type IV	B2-U0-G1
OPS-PT-08L-4F-35K8-U0-EHS	6,020	55	109	Type IV	B1-U0-G1
OPS-PT-08L-4F-40K8	7,404	55	135	Type IV	B2-U3-G1
OPS-PT-08L-4F-40K8-EHS	6,565	52	126	Type IV	B1-U3-G1
OPS-PT-08L-4F-40K8-U0	7,221	55	131	Type IV	B2-U0-G1
OPS-PT-08L-4F-40K8-U0-EHS	6,266	55	114	Type IV	B1-U0-G1
OPS-PT-08L-4F-50K8	7,502	55	136	Type IV	B2-U3-G1
OPS-PT-08L-4F-50K8-EHS	6,565	52	126	Type IV	B1-U3-G1
OPS-PT-08L-4F-50K8-U0	7,317	55	133	Type IV	B2-U0-G1
OPS-PT-08L-4F-50K8-U0-EHS	6,349	55	115	Type IV	B1-U0-G1
OPS-PT-08L-4F-AMB	4,811	59	82	Type IV	B1-U3-G1
OPS-PT-08L-4F-AMB-EHS	3,967	59	67	Type IV	B1-U3-G1
OPS-PT-08L-4F-AMB-U0	4,692	59	80	Type IV	B1-U0-G1
OPS-PT-08L-4F-AMB-U0-EHS	4,071	59	69	Type IV	B1-U0-G1
OPS-PT-08L-5C-27K8	7,377	55	134	Type VS	B2-U3-G1
OPS-PT-08L-5C-27K8-EHS	5,858	52	113	Type II	B2-U3-G1
OPS-PT-08L-5C-27K8-U0	7,162	55	130	Type VS	B2-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-08L-5C-27K8-U0-EHS	5,974	55	109	Type II	B2-U0-G1
OPS-PT-08L-5C-30K8	7,616	55	138	Type VS	B2-U3-G1
OPS-PT-08L-5C-30K8-EHS	6,125	52	118	Type II	B2-U3-G1
OPS-PT-08L-5C-30K8-U0	7,395	55	134	Type VS	B2-U0-G1
OPS-PT-08L-5C-30K8-U0-EHS	6,168	55	112	Type II	B2-U0-G1
OPS-PT-08L-5C-35K8	7,491	55	136	Type VS	B2-U3-G1
OPS-PT-08L-5C-35K8-EHS	6,391	52	123	Type II	B2-U3-G1
OPS-PT-08L-5C-35K8-U0	7,273	55	132	Type VS	B2-U0-G1
OPS-PT-08L-5C-35K8-U0-EHS	6,067	55	110	Type II	B2-U0-G1
OPS-PT-08L-5C-40K8	7,796	55	142	Type VS	B3-U3-G1
OPS-PT-08L-5C-40K8-EHS	6,657	52	128	Type II	B2-U3-G1
OPS-PT-08L-5C-40K8-U0	7,569	55	138	Type VS	B3-U0-G1
OPS-PT-08L-5C-40K8-U0-EHS	6,314	55	115	Type II	B2-U0-G1
OPS-PT-08L-5C-50K8	7,900	55	144	Type VS	B3-U3-G1
OPS-PT-08L-5C-50K8-EHS	6,657	52	128	Type II	B2-U3-G1
OPS-PT-08L-5C-50K8-U0	7,670	55	139	Type VS	B3-U0-G1
OPS-PT-08L-5C-50K8-U0-EHS	6,398	55	116	Type II	B2-U0-G1
OPS-PT-08L-5C-AMB	5,065	59	86	Type VS	B2-U3-G1
OPS-PT-08L-5C-AMB-EHS	4,023	59	68	Type II	B2-U3-G1
OPS-PT-08L-5C-AMB-U0	4,918	59	83	Type VS	B2-U0-G1
OPS-PT-08L-5C-AMB-U0-EHS	4,102	59	70	Type II	B2-U0-G1
OPS-PT-08L-5D-27K8	6,616	55	120	Type VS	B2-U3-G1
OPS-PT-08L-5D-27K8-EHS	4,971	52	96	Type III	B2-U3-G1
OPS-PT-08L-5D-27K8-U0	6,451	55	117	Type VS	B2-U0-G1
OPS-PT-08L-5D-27K8-U0-EHS	5,077	55	92	Type III	B2-U0-G1
OPS-PT-08L-5D-30K8	6,831	55	124	Type VS	B2-U3-G1
OPS-PT-08L-5D-30K8-EHS	5,197	52	100	Type III	B2-U3-G1
OPS-PT-08L-5D-30K8-U0	6,660	55	121	Type VS	B2-U0-G1
OPS-PT-08L-5D-30K8-U0-EHS	5,242	55	95	Type III	B2-U0-G1
OPS-PT-08L-5D-35K8	6,718	55	122	Type VS	B2-U3-G1
OPS-PT-08L-5D-35K8-EHS	5,423	52	104	Type III	B2-U3-G1
OPS-PT-08L-5D-35K8-U0	6,551	55	119	Type VS	B2-U0-G1
OPS-PT-08L-5D-35K8-U0-EHS	5,155	55	94	Type III	B2-U0-G1
OPS-PT-08L-5D-40K8	6,992	55	127	Type VS	B2-U3-G1
OPS-PT-08L-5D-40K8-EHS	5,649	52	109	Type III	B2-U3-G1
OPS-PT-08L-5D-40K8-U0	6,818	55	124	Type VS	B2-U0-G1
OPS-PT-08L-5D-40K8-U0-EHS	5,366	55	98	Type III	B2-U0-G1
OPS-PT-08L-5D-50K8	7,085	55	129	Type VS	B2-U3-G1
OPS-PT-08L-5D-50K8-EHS	5,649	52	109	Type III	B2-U3-G1
OPS-PT-08L-5D-50K8-U0	6,908	55	126	Type VS	B2-U0-G1
OPS-PT-08L-5D-50K8-U0-EHS	5,437	55	99	Type III	B2-U0-G1
OPS-PT-08L-5D-AMB	4,543	59	77	Type VS	B2-U3-G1
OPS-PT-08L-5D-AMB-EHS	3,414	59	58	Type III	B1-U3-G1
OPS-PT-08L-5D-AMB-U0	4,430	59	75	Type VS	B2-U0-G1
OPS-PT-08L-5D-AMB-U0-EHS	3,486	59	59	Type III	B1-U0-G1
OPS-PT-08L-5Q-27K8	7,186	55	131	Type VS	B3-U3-G1
OPS-PT-08L-5Q-27K8-EHS	5,292	52	102	Type III	B2-U3-G1
OPS-PT-08L-5Q-27K8-U0	7,022	55	128	Type VS	B3-U0-G1
OPS-PT-08L-5Q-27K8-U0-EHS	5,415	55	98	Type III	B2-U0-G1
OPS-PT-08L-5Q-30K8	7,420	55	135	Type VS	B3-U3-G1
OPS-PT-08L-5Q-30K8-EHS	5,532	52	106	Type III	B2-U3-G1
OPS-PT-08L-5Q-30K8-U0	7,250	55	132	Type VS	B3-U0-G1
OPS-PT-08L-5Q-30K8-U0-EHS	5,591	55	102	Type III	B2-U0-G1
OPS-PT-08L-5Q-35K8	7,297	55	133	Type VS	B3-U3-G1
OPS-PT-08L-5Q-35K8-EHS	5,773	52	111	Type III	B2-U3-G1
OPS-PT-08L-5Q-35K8-U0	7,131	55	130	Type VS	B3-U0-G1
OPS-PT-08L-5Q-35K8-U0-EHS	5,499	55	100	Type III	B2-U0-G1
OPS-PT-08L-5Q-40K8	7,594	55	138	Type VS	B3-U3-G1
OPS-PT-08L-5Q-40K8-EHS	6,013	52	116	Type III	B2-U3-G1
OPS-PT-08L-5Q-40K8-U0	7,421	55	135	Type VS	B3-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-08L-5Q-40K8-U0-EHS	5,723	55	104	Type III	B2-U0-G1
OPS-PT-08L-5Q-50K8	7,695	55	140	Type VS	B3-U3-G1
OPS-PT-08L-5Q-50K8-EHS	6,013	52	116	Type III	B2-U3-G1
OPS-PT-08L-5Q-50K8-U0	7,520	55	137	Type VS	B3-U0-G1
OPS-PT-08L-5Q-50K8-U0-EHS	5,799	55	105	Type III	B2-U0-G1
OPS-PT-08L-5Q-AMB	4,934	59	84	Type VS	B2-U3-G1
OPS-PT-08L-5Q-AMB-EHS	3,634	59	62	Type III	B1-U3-G1
OPS-PT-08L-5Q-AMB-U0	4,822	59	82	Type VS	B2-U0-G1
OPS-PT-08L-5Q-AMB-U0-EHS	3,718	59	63	Type III	B1-U0-G1
OPS-PT-08L-5R-27K8	7,104	55	129	Type III	B3-U3-G3
OPS-PT-08L-5R-27K8-EHS	5,200	52	100	Type II	B2-U3-G1
OPS-PT-08L-5R-27K8-U0	6,961	55	127	Type III	B3-U0-G3
OPS-PT-08L-5R-27K8-U0-EHS	5,308	55	97	Type II	B2-U0-G1
OPS-PT-08L-5R-30K8	7,334	55	133	Type III	B3-U3-G3
OPS-PT-08L-5R-30K8-EHS	5,437	52	105	Type II	B2-U3-G1
OPS-PT-08L-5R-30K8-U0	7,187	55	131	Type III	B3-U0-G3
OPS-PT-08L-5R-30K8-U0-EHS	5,480	55	100	Type II	B2-U0-G1
OPS-PT-08L-5R-35K8	7,214	55	131	Type III	B3-U3-G3
OPS-PT-08L-5R-35K8-EHS	5,673	52	109	Type II	B2-U3-G1
OPS-PT-08L-5R-35K8-U0	7,069	55	129	Type III	B3-U0-G3
OPS-PT-08L-5R-35K8-U0-EHS	5,390	55	98	Type II	B2-U0-G1
OPS-PT-08L-5R-40K8	7,508	55	137	Type III	B3-U3-G3
OPS-PT-08L-5R-40K8-EHS	5,910	52	114	Type II	B2-U3-G1
OPS-PT-08L-5R-40K8-U0	7,357	55	134	Type III	B3-U0-G3
OPS-PT-08L-5R-40K8-U0-EHS	5,610	55	102	Type II	B2-U0-G1
OPS-PT-08L-5R-50K8	7,607	55	138	Type III	B3-U3-G3
OPS-PT-08L-5R-50K8-EHS	5,910	52	114	Type II	B2-U3-G1
OPS-PT-08L-5R-50K8-U0	7,455	55	136	Type III	B3-U0-G3
OPS-PT-08L-5R-50K8-U0-EHS	5,684	55	103	Type II	B2-U0-G1
OPS-PT-08L-5R-AMB	4,878	59	83	Type III	B2-U3-G2
OPS-PT-08L-5R-AMB-EHS	3,571	59	61	Type II	B1-U3-G1
OPS-PT-08L-5R-AMB-U0	4,780	59	81	Type III	B2-U0-G2
OPS-PT-08L-5R-AMB-U0-EHS	3,645	59	62	Type II	B1-U0-G1
OPS-PT-08L-AD-27K8	6,634	55	121	Type II	B2-U3-G2
OPS-PT-08L-AD-27K8-EHS	5,150	52	99	Type III	B1-U3-G1
OPS-PT-08L-AD-27K8-U0	6,456	55	117	Type II	B2-U0-G2
OPS-PT-08L-AD-27K8-U0-EHS	5,259	55	96	Type III	B1-U0-G1
OPS-PT-08L-AD-30K8	6,849	55	125	Type II	B2-U3-G2
OPS-PT-08L-AD-30K8-EHS	5,384	52	104	Type III	B1-U3-G1
OPS-PT-08L-AD-30K8-U0	6,666	55	121	Type II	B2-U0-G2
OPS-PT-08L-AD-30K8-U0-EHS	5,430	55	99	Type III	B1-U0-G1
OPS-PT-08L-AD-35K8	6,736	55	122	Type II	B2-U3-G2
OPS-PT-08L-AD-35K8-EHS	5,618	52	108	Type III	B2-U3-G1
OPS-PT-08L-AD-35K8-U0	6,556	55	119	Type II	B2-U0-G2
OPS-PT-08L-AD-35K8-U0-EHS	5,340	55	97	Type III	B1-U0-G1
OPS-PT-08L-AD-40K8	7,011	55	127	Type II	B2-U3-G2
OPS-PT-08L-AD-40K8-EHS	5,852	52	113	Type III	B2-U3-G1
OPS-PT-08L-AD-40K8-U0	6,823	55	124	Type II	B2-U0-G2
OPS-PT-08L-AD-40K8-U0-EHS	5,558	55	101	Type III	B2-U0-G1
OPS-PT-08L-AD-50K8	7,104	55	129	Type II	B2-U3-G2
OPS-PT-08L-AD-50K8-EHS	5,852	52	113	Type III	B2-U3-G1
OPS-PT-08L-AD-50K8-U0	6,913	55	126	Type II	B2-U0-G2
OPS-PT-08L-AD-50K8-U0-EHS	5,632	55	102	Type III	B2-U0-G1
OPS-PT-08L-AD-AMB	4,555	59	77	Type II	B1-U3-G1
OPS-PT-08L-AD-AMB-EHS	3,536	59	60	Type III	B1-U3-G1
OPS-PT-08L-AD-AMB-U0	4,433	59	75	Type II	B1-U0-G1
OPS-PT-08L-AD-AMB-U0-EHS	3,611	59	61	Type III	B1-U0-G1
OPS-PT-10L-3W-27K8	8,675	70	124	Type III	B2-U3-G2
OPS-PT-10L-3W-27K8-EHS	6,807	66	103	Type III	B2-U3-G1
OPS-PT-10L-3W-27K8-U0	8,460	70	121	Type III	B2-U0-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-10L-3W-27K8-U0-EHS	7,204	70	103	Type III	B2-U0-G1
OPS-PT-10L-3W-30K8	8,957	70	128	Type III	B2-U3-G2
OPS-PT-10L-3W-30K8-EHS	7,116	66	108	Type III	B2-U3-G1
OPS-PT-10L-3W-30K8-U0	8,736	70	125	Type III	B2-U0-G2
OPS-PT-10L-3W-30K8-U0-EHS	7,438	70	106	Type III	B2-U0-G1
OPS-PT-10L-3W-35K8	8,809	70	126	Type III	B2-U3-G2
OPS-PT-10L-3W-35K8-EHS	7,426	66	113	Type III	B2-U3-G1
OPS-PT-10L-3W-35K8-U0	8,592	70	123	Type III	B2-U0-G2
OPS-PT-10L-3W-35K8-U0-EHS	7,315	70	105	Type III	B2-U0-G1
OPS-PT-10L-3W-40K8	9,168	70	131	Type III	B2-U3-G2
OPS-PT-10L-3W-40K8-EHS	7,735	66	117	Type III	B2-U3-G1
OPS-PT-10L-3W-40K8-U0	8,942	70	128	Type III	B2-U0-G2
OPS-PT-10L-3W-40K8-U0-EHS	7,613	70	109	Type III	B2-U0-G1
OPS-PT-10L-3W-50K8	9,290	70	133	Type III	B2-U3-G2
OPS-PT-10L-3W-50K8-EHS	7,735	66	117	Type III	B2-U3-G1
OPS-PT-10L-3W-50K8-U0	9,060	70	129	Type III	B2-U0-G2
OPS-PT-10L-3W-50K8-U0-EHS	7,715	70	110	Type III	B2-U0-G1
OPS-PT-10L-3W-AMB	5,759	74	78	Type III	B2-U3-G2
OPS-PT-10L-3W-AMB-EHS	4,519	74	61	Type III	B1-U3-G1
OPS-PT-10L-3W-AMB-U0	5,617	74	76	Type III	B2-U0-G2
OPS-PT-10L-3W-AMB-U0-EHS	4,782	74	65	Type III	B1-U0-G1
OPS-PT-10L-4F-27K8	8,835	70	126	Type IV	B2-U3-G2
OPS-PT-10L-4F-27K8-EHS	7,050	66	107	Type IV	B1-U3-G1
OPS-PT-10L-4F-27K8-U0	8,616	70	123	Type IV	B2-U0-G2
OPS-PT-10L-4F-27K8-U0-EHS	7,476	70	107	Type IV	B2-U0-G1
OPS-PT-10L-4F-30K8	9,122	70	130	Type IV	B2-U3-G2
OPS-PT-10L-4F-30K8-EHS	7,371	66	112	Type IV	B2-U3-G1
OPS-PT-10L-4F-30K8-U0	8,896	70	127	Type IV	B2-U0-G2
OPS-PT-10L-4F-30K8-U0-EHS	7,719	70	110	Type IV	B2-U0-G1
OPS-PT-10L-4F-35K8	8,972	70	128	Type IV	B2-U3-G2
OPS-PT-10L-4F-35K8-EHS	7,691	66	117	Type IV	B2-U3-G1
OPS-PT-10L-4F-35K8-U0	8,750	70	125	Type IV	B2-U0-G2
OPS-PT-10L-4F-35K8-U0-EHS	7,592	70	108	Type IV	B2-U0-G1
OPS-PT-10L-4F-40K8	9,337	70	133	Type IV	B2-U3-G2
OPS-PT-10L-4F-40K8-EHS	8,011	66	121	Type IV	B2-U3-G1
OPS-PT-10L-4F-40K8-U0	9,106	70	130	Type IV	B2-U0-G2
OPS-PT-10L-4F-40K8-U0-EHS	7,901	70	113	Type IV	B2-U0-G1
OPS-PT-10L-4F-50K8	9,461	70	135	Type IV	B2-U3-G2
OPS-PT-10L-4F-50K8-EHS	8,011	66	121	Type IV	B2-U3-G1
OPS-PT-10L-4F-50K8-U0	9,227	70	132	Type IV	B2-U0-G2
OPS-PT-10L-4F-50K8-U0-EHS	8,006	70	114	Type IV	B2-U0-G1
OPS-PT-10L-4F-AMB	5,866	74	79	Type IV	B2-U3-G1
OPS-PT-10L-4F-AMB-EHS	4,681	74	63	Type IV	B1-U3-G1
OPS-PT-10L-4F-AMB-U0	5,720	74	77	Type IV	B2-U0-G1
OPS-PT-10L-4F-AMB-U0-EHS	4,963	74	67	Type IV	B1-U0-G1
OPS-PT-10L-5C-27K8	9,302	70	133	Type VS	B3-U3-G1
OPS-PT-10L-5C-27K8-EHS	7,149	66	108	Type II	B2-U3-G1
OPS-PT-10L-5C-27K8-U0	9,031	70	129	Type VS	B3-U0-G1
OPS-PT-10L-5C-27K8-U0-EHS	7,534	70	108	Type II	B2-U0-G1
OPS-PT-10L-5C-30K8	9,604	70	137	Type VS	B3-U3-G1
OPS-PT-10L-5C-30K8-EHS	7,474	66	113	Type II	B2-U3-G1
OPS-PT-10L-5C-30K8-U0	9,325	70	133	Type VS	B3-U0-G1
OPS-PT-10L-5C-30K8-U0-EHS	7,779	70	111	Type II	B2-U0-G1
OPS-PT-10L-5C-35K8	9,446	70	135	Type VS	B3-U3-G1
OPS-PT-10L-5C-35K8-EHS	7,799	66	118	Type II	B2-U3-G1
OPS-PT-10L-5C-35K8-U0	9,171	70	131	Type VS	B3-U0-G1
OPS-PT-10L-5C-35K8-U0-EHS	7,651	70	109	Type II	B2-U0-G1
OPS-PT-10L-5C-40K8	9,831	70	140	Type VS	B3-U3-G1
OPS-PT-10L-5C-40K8-EHS	8,124	66	123	Type II	B2-U3-G1
OPS-PT-10L-5C-40K8-U0	9,545	70	136	Type VS	B3-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-10L-5C-40K8-U0-EHS	7,963	70	114	Type II	B2-U0-G1
OPS-PT-10L-5C-50K8	9,961	70	142	Type VS	B3-U3-G1
OPS-PT-10L-5C-50K8-EHS	8,124	66	123	Type II	B2-U3-G1
OPS-PT-10L-5C-50K8-U0	9,672	70	138	Type VS	B3-U0-G1
OPS-PT-10L-5C-50K8-U0-EHS	8,069	70	115	Type II	B2-U0-G1
OPS-PT-10L-5C-AMB	6,176	74	83	Type VS	B2-U3-G1
OPS-PT-10L-5C-AMB-EHS	4,747	74	64	Type II	B2-U3-G1
OPS-PT-10L-5C-AMB-U0	5,996	74	81	Type VS	B2-U0-G1
OPS-PT-10L-5C-AMB-U0-EHS	5,002	74	68	Type II	B2-U0-G1
OPS-PT-10L-5D-27K8	8,343	70	119	Type VS	B3-U3-G2
OPS-PT-10L-5D-27K8-EHS	6,067	66	92	Type III	B2-U3-G1
OPS-PT-10L-5D-27K8-U0	8,135	70	116	Type VS	B3-U0-G2
OPS-PT-10L-5D-27K8-U0-EHS	6,402	70	91	Type III	B2-U0-G1
OPS-PT-10L-5D-30K8	8,614	70	123	Type VS	B3-U3-G2
OPS-PT-10L-5D-30K8-EHS	6,342	66	96	Type III	B2-U3-G1
OPS-PT-10L-5D-30K8-U0	8,399	70	120	Type VS	B3-U0-G2
OPS-PT-10L-5D-30K8-U0-EHS	6,610	70	94	Type III	B2-U0-G1
OPS-PT-10L-5D-35K8	8,472	70	121	Type VS	B3-U3-G2
OPS-PT-10L-5D-35K8-EHS	6,618	66	100	Type III	B2-U3-G1
OPS-PT-10L-5D-35K8-U0	8,261	70	118	Type VS	B3-U0-G2
OPS-PT-10L-5D-35K8-U0-EHS	6,501	70	93	Type III	B2-U0-G1
OPS-PT-10L-5D-40K8	8,817	70	126	Type VS	B3-U3-G2
OPS-PT-10L-5D-40K8-EHS	6,893	66	104	Type III	B2-U3-G1
OPS-PT-10L-5D-40K8-U0	8,597	70	123	Type VS	B3-U0-G2
OPS-PT-10L-5D-40K8-U0-EHS	6,766	70	97	Type III	B2-U0-G1
OPS-PT-10L-5D-50K8	8,934	70	128	Type VS	B3-U3-G2
OPS-PT-10L-5D-50K8-EHS	6,893	66	104	Type III	B2-U3-G1
OPS-PT-10L-5D-50K8-U0	8,712	70	124	Type VS	B3-U0-G2
OPS-PT-10L-5D-50K8-U0-EHS	6,856	70	98	Type III	B2-U0-G1
OPS-PT-10L-5D-AMB	5,539	74	75	Type VS	B2-U3-G1
OPS-PT-10L-5D-AMB-EHS	4,028	74	54	Type III	B1-U3-G1
OPS-PT-10L-5D-AMB-U0	5,401	74	73	Type VS	B2-U0-G1
OPS-PT-10L-5D-AMB-U0-EHS	4,250	74	57	Type III	B2-U0-G1
OPS-PT-10L-5Q-27K8	9,061	70	129	Type VS	B3-U3-G1
OPS-PT-10L-5Q-27K8-EHS	6,457	66	98	Type III	B2-U3-G1
OPS-PT-10L-5Q-27K8-U0	8,855	70	126	Type VS	B3-U0-G1
OPS-PT-10L-5Q-27K8-U0-EHS	6,829	70	98	Type III	B2-U0-G1
OPS-PT-10L-5Q-30K8	9,356	70	134	Type VS	B3-U3-G1
OPS-PT-10L-5Q-30K8-EHS	6,751	66	102	Type III	B2-U3-G1
OPS-PT-10L-5Q-30K8-U0	9,143	70	131	Type VS	B3-U0-G1
OPS-PT-10L-5Q-30K8-U0-EHS	7,051	70	101	Type III	B2-U0-G1
OPS-PT-10L-5Q-35K8	9,202	70	131	Type VS	B3-U3-G1
OPS-PT-10L-5Q-35K8-EHS	7,044	66	107	Type III	B2-U3-G1
OPS-PT-10L-5Q-35K8-U0	8,992	70	128	Type VS	B3-U0-G1
OPS-PT-10L-5Q-35K8-U0-EHS	6,935	70	99	Type III	B2-U0-G1
OPS-PT-10L-5Q-40K8	9,576	70	137	Type VS	B3-U3-G1
OPS-PT-10L-5Q-40K8-EHS	7,338	66	111	Type III	B2-U3-G1
OPS-PT-10L-5Q-40K8-U0	9,358	70	134	Type VS	B3-U0-G1
OPS-PT-10L-5Q-40K8-U0-EHS	7,217	70	103	Type III	B2-U0-G1
OPS-PT-10L-5Q-50K8	9,703	70	139	Type VS	B3-U3-G1
OPS-PT-10L-5Q-50K8-EHS	7,338	66	111	Type III	B2-U3-G1
OPS-PT-10L-5Q-50K8-U0	9,483	70	135	Type VS	B3-U0-G1
OPS-PT-10L-5Q-50K8-U0-EHS	7,314	70	104	Type III	B2-U0-G1
OPS-PT-10L-5Q-AMB	6,016	74	81	Type VS	B2-U3-G1
OPS-PT-10L-5Q-AMB-EHS	4,287	74	58	Type III	B2-U3-G1
OPS-PT-10L-5Q-AMB-U0	5,879	74	79	Type VS	B2-U0-G1
OPS-PT-10L-5Q-AMB-U0-EHS	4,534	74	61	Type III	B2-U0-G1
OPS-PT-10L-5R-27K8	8,958	70	128	Type III	B3-U3-G3
OPS-PT-10L-5R-27K8-EHS	6,346	66	96	Type II	B2-U3-G1
OPS-PT-10L-5R-27K8-U0	8,778	70	125	Type III	B3-U0-G3



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OPS-PT-10L-5R-27K8-U0-EHS	6,694	70	96	Type II	B2-U0-G1
OPS-PT-10L-5R-30K8	9,250	70	132	Type III	B3-U3-G3
OPS-PT-10L-5R-30K8-EHS	6,635	66	101	Type II	B2-U3-G1
OPS-PT-10L-5R-30K8-U0	9,063	70	129	Type III	B3-U0-G3
OPS-PT-10L-5R-30K8-U0-EHS	6,911	70	99	Type II	B2-U0-G1
OPS-PT-10L-5R-35K8	9,097	70	130	Type III	B3-U3-G3
OPS-PT-10L-5R-35K8-EHS	6,923	66	105	Type II	B2-U3-G1
OPS-PT-10L-5R-35K8-U0	8,914	70	127	Type III	B3-U0-G3
OPS-PT-10L-5R-35K8-U0-EHS	6,797	70	97	Type II	B2-U0-G1
OPS-PT-10L-5R-40K8	9,468	70	135	Type III	B3-U3-G3
OPS-PT-10L-5R-40K8-EHS	7,212	66	109	Type II	B2-U3-G1
OPS-PT-10L-5R-40K8-U0	9,277	70	133	Type III	B3-U0-G3
OPS-PT-10L-5R-40K8-U0-EHS	7,074	70	101	Type II	B2-U0-G1
OPS-PT-10L-5R-50K8	9,593	70	137	Type III	B3-U3-G3
OPS-PT-10L-5R-50K8-EHS	7,212	66	109	Type II	B2-U3-G1
OPS-PT-10L-5R-50K8-U0	9,400	70	134	Type III	B3-U0-G3
OPS-PT-10L-5R-50K8-U0-EHS	7,168	70	102	Type II	B2-U0-G1
OPS-PT-10L-5R-AMB	5,948	74	80	Type III	B3-U3-G3
OPS-PT-10L-5R-AMB-EHS	4,213	74	57	Type II	B1-U3-G1
OPS-PT-10L-5R-AMB-U0	5,827	74	79	Type III	B3-U0-G3
OPS-PT-10L-5R-AMB-U0-EHS	4,444	74	60	Type II	B2-U0-G1
OPS-PT-10L-AD-27K8	8,365	70	120	Type II	B2-U3-G2
OPS-PT-10L-AD-27K8-EHS	6,285	66	95	Type III	B2-U3-G1
OPS-PT-10L-AD-27K8-U0	8,141	70	116	Type II	B2-U0-G2
OPS-PT-10L-AD-27K8-U0-EHS	6,631	70	95	Type III	B2-U0-G1
OPS-PT-10L-AD-30K8	8,637	70	123	Type II	B2-U3-G2
OPS-PT-10L-AD-30K8-EHS	6,571	66	100	Type III	B2-U3-G1
OPS-PT-10L-AD-30K8-U0	8,406	70	120	Type II	B2-U0-G2
OPS-PT-10L-AD-30K8-U0-EHS	6,847	70	98	Type III	B2-U0-G2
OPS-PT-10L-AD-35K8	8,495	70	121	Type II	B2-U3-G2
OPS-PT-10L-AD-35K8-EHS	6,856	66	104	Type III	B2-U3-G2
OPS-PT-10L-AD-35K8-U0	8,267	70	118	Type II	B2-U0-G2
OPS-PT-10L-AD-35K8-U0-EHS	6,734	70	96	Type III	B2-U0-G1
OPS-PT-10L-AD-40K8	8,841	70	126	Type II	B2-U3-G2
OPS-PT-10L-AD-40K8-EHS	7,142	66	108	Type III	B2-U3-G2
OPS-PT-10L-AD-40K8-U0	8,604	70	123	Type II	B2-U0-G2
OPS-PT-10L-AD-40K8-U0-EHS	7,008	70	100	Type III	B2-U0-G2
OPS-PT-10L-AD-50K8	8,958	70	128	Type II	B2-U3-G2
OPS-PT-10L-AD-50K8-EHS	7,142	66	108	Type III	B2-U3-G2
OPS-PT-10L-AD-50K8-U0	8,718	70	125	Type II	B2-U0-G2
OPS-PT-10L-AD-50K8-U0-EHS	7,102	70	101	Type III	B2-U0-G2
OPS-PT-10L-AD-AMB	5,554	74	75	Type II	B2-U3-G1
OPS-PT-10L-AD-AMB-EHS	4,173	74	56	Type III	B1-U3-G1
OPS-PT-10L-AD-AMB-U0	5,405	74	73	Type II	B2-U0-G1
OPS-PT-10L-AD-AMB-U0-EHS	4,402	74	59	Type III	B1-U0-G1
OPS-PT-12L-3W-27K8	10,340	85	122	Type III	B2-U3-G2
OPS-PT-12L-3W-27K8-EHS	8,131	79	103	Type III	B2-U3-G2
OPS-PT-12L-3W-27K8-U0	10,085	85	119	Type III	B2-U0-G2
OPS-PT-12L-3W-27K8-U0-EHS	8,587	85	101	Type III	B2-U0-G2
OPS-PT-12L-3W-30K8	10,676	85	126	Type III	B2-U3-G2
OPS-PT-12L-3W-30K8-EHS	8,500	79	108	Type III	B2-U3-G2
OPS-PT-12L-3W-30K8-U0	10,413	85	123	Type III	B2-U0-G2
OPS-PT-12L-3W-30K8-U0-EHS	8,866	85	104	Type III	B2-U0-G2
OPS-PT-12L-3W-35K8	10,500	85	124	Type III	B2-U3-G2
OPS-PT-12L-3W-35K8-EHS	8,870	79	112	Type III	B2-U3-G2
OPS-PT-12L-3W-35K8-U0	10,241	85	120	Type III	B2-U0-G2
OPS-PT-12L-3W-35K8-U0-EHS	8,720	85	103	Type III	B2-U0-G2
OPS-PT-12L-3W-40K8	10,928	85	129	Type III	B2-U3-G2
OPS-PT-12L-3W-40K8-EHS	9,239	79	117	Type III	B2-U3-G2
OPS-PT-12L-3W-40K8-U0	10,659	85	125	Type III	B2-U0-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-12L-3W-40K8-U0-EHS	9,075	85	107	Type III	B2-U0-G2
OPS-PT-12L-3W-50K8	11,073	85	130	Type III	B2-U3-G2
OPS-PT-12L-3W-50K8-EHS	9,239	79	117	Type III	B2-U3-G2
OPS-PT-12L-3W-50K8-U0	10,800	85	127	Type III	B2-U0-G2
OPS-PT-12L-3W-50K8-U0-EHS	9,196	85	108	Type III	B2-U0-G2
OPS-PT-12L-4F-27K8	10,531	85	124	Type IV	B2-U3-G2
OPS-PT-12L-4F-27K8-EHS	8,421	79	107	Type IV	B2-U3-G1
OPS-PT-12L-4F-27K8-U0	10,271	85	121	Type IV	B2-U0-G2
OPS-PT-12L-4F-27K8-U0-EHS	8,911	85	105	Type IV	B2-U0-G2
OPS-PT-12L-4F-30K8	10,874	85	128	Type IV	B2-U3-G2
OPS-PT-12L-4F-30K8-EHS	8,804	79	111	Type IV	B2-U3-G2
OPS-PT-12L-4F-30K8-U0	10,605	85	125	Type IV	B2-U0-G2
OPS-PT-12L-4F-30K8-U0-EHS	9,201	85	108	Type IV	B2-U0-G2
OPS-PT-12L-4F-35K8	10,695	85	126	Type IV	B2-U3-G2
OPS-PT-12L-4F-35K8-EHS	9,187	79	116	Type IV	B2-U3-G2
OPS-PT-12L-4F-35K8-U0	10,430	85	123	Type IV	B2-U0-G2
OPS-PT-12L-4F-35K8-U0-EHS	9,050	85	106	Type IV	B2-U0-G2
OPS-PT-12L-4F-40K8	11,130	85	131	Type IV	B2-U3-G2
OPS-PT-12L-4F-40K8-EHS	9,569	79	121	Type IV	B2-U3-G2
OPS-PT-12L-4F-40K8-U0	10,855	85	128	Type IV	B2-U0-G2
OPS-PT-12L-4F-40K8-U0-EHS	9,418	85	111	Type IV	B2-U0-G2
OPS-PT-12L-4F-50K8	11,278	85	133	Type IV	B2-U3-G2
OPS-PT-12L-4F-50K8-EHS	9,569	79	121	Type IV	B2-U3-G2
OPS-PT-12L-4F-50K8-U0	10,999	85	129	Type IV	B2-U0-G2
OPS-PT-12L-4F-50K8-U0-EHS	9,543	85	112	Type IV	B2-U0-G2
OPS-PT-12L-5C-27K8	11,088	85	130	Type VS	B3-U3-G1
OPS-PT-12L-5C-27K8-EHS	8,540	79	108	Type II	B2-U3-G1
OPS-PT-12L-5C-27K8-U0	10,766	85	127	Type VS	B3-U0-G1
OPS-PT-12L-5C-27K8-U0-EHS	8,981	85	106	Type II	B3-U0-G1
OPS-PT-12L-5C-30K8	11,448	85	135	Type VS	B3-U3-G1
OPS-PT-12L-5C-30K8-EHS	8,928	79	113	Type II	B3-U3-G1
OPS-PT-12L-5C-30K8-U0	11,116	85	131	Type VS	B3-U0-G1
OPS-PT-12L-5C-30K8-U0-EHS	9,273	85	109	Type II	B3-U0-G1
OPS-PT-12L-5C-35K8	11,260	85	132	Type VS	B3-U3-G1
OPS-PT-12L-5C-35K8-EHS	9,316	79	118	Type II	B3-U3-G1
OPS-PT-12L-5C-35K8-U0	10,933	85	129	Type VS	B3-U0-G1
OPS-PT-12L-5C-35K8-U0-EHS	9,120	85	107	Type II	B3-U0-G1
OPS-PT-12L-5C-40K8	11,718	85	138	Type VS	B3-U3-G1
OPS-PT-12L-5C-40K8-EHS	9,704	79	123	Type II	B3-U3-G1
OPS-PT-12L-5C-40K8-U0	11,378	85	134	Type VS	B3-U0-G1
OPS-PT-12L-5C-40K8-U0-EHS	9,492	85	112	Type II	B3-U0-G1
OPS-PT-12L-5C-50K8	11,873	85	140	Type VS	B3-U3-G1
OPS-PT-12L-5C-50K8-EHS	9,704	79	123	Type II	B3-U3-G1
OPS-PT-12L-5C-50K8-U0	11,529	85	136	Type VS	B3-U0-G1
OPS-PT-12L-5C-50K8-U0-EHS	9,618	85	113	Type II	B3-U0-G1
OPS-PT-12L-5D-27K8	9,944	85	117	Type VS	B3-U3-G2
OPS-PT-12L-5D-27K8-EHS	7,246	79	92	Type III	B2-U3-G1
OPS-PT-12L-5D-27K8-U0	9,697	85	114	Type VS	B3-U0-G2
OPS-PT-12L-5D-27K8-U0-EHS	7,631	85	90	Type III	B2-U0-G1
OPS-PT-12L-5D-30K8	10,267	85	121	Type VS	B3-U3-G2
OPS-PT-12L-5D-30K8-EHS	7,576	79	96	Type III	B2-U3-G1
OPS-PT-12L-5D-30K8-U0	10,012	85	118	Type VS	B3-U0-G2
OPS-PT-12L-5D-30K8-U0-EHS	7,879	85	93	Type III	B2-U0-G1
OPS-PT-12L-5D-35K8	10,099	85	119	Type VS	B3-U3-G2
OPS-PT-12L-5D-35K8-EHS	7,905	79	100	Type III	B2-U3-G1
OPS-PT-12L-5D-35K8-U0	9,847	85	116	Type VS	B3-U0-G2
OPS-PT-12L-5D-35K8-U0-EHS	7,750	85	91	Type III	B2-U0-G1
OPS-PT-12L-5D-40K8	10,510	85	124	Type VS	B3-U3-G2
OPS-PT-12L-5D-40K8-EHS	8,234	79	104	Type III	B2-U3-G2
OPS-PT-12L-5D-40K8-U0	10,248	85	121	Type VS	B3-U0-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-12L-5D-40K8-U0-EHS	8,065	85	95	Type III	B2-U0-G1
OPS-PT-12L-5D-50K8	10,649	85	125	Type VS	B3-U3-G2
OPS-PT-12L-5D-50K8-EHS	8,234	79	104	Type III	B2-U3-G2
OPS-PT-12L-5D-50K8-U0	10,384	85	122	Type VS	B3-U0-G2
OPS-PT-12L-5D-50K8-U0-EHS	8,173	85	96	Type III	B2-U0-G1
OPS-PT-12L-5Q-27K8	10,801	85	127	Type VS	B3-U3-G1
OPS-PT-12L-5Q-27K8-EHS	7,713	79	98	Type III	B2-U3-G1
OPS-PT-12L-5Q-27K8-U0	10,555	85	124	Type VS	B3-U0-G1
OPS-PT-12L-5Q-27K8-U0-EHS	8,140	85	96	Type III	B2-U0-G1
OPS-PT-12L-5Q-30K8	11,152	85	131	Type VS	B3-U3-G1
OPS-PT-12L-5Q-30K8-EHS	8,064	79	102	Type III	B2-U3-G1
OPS-PT-12L-5Q-30K8-U0	10,898	85	128	Type VS	B3-U0-G1
OPS-PT-12L-5Q-30K8-U0-EHS	8,405	85	99	Type III	B2-U0-G1
OPS-PT-12L-5Q-35K8	10,968	85	129	Type VS	B3-U3-G1
OPS-PT-12L-5Q-35K8-EHS	8,414	79	107	Type III	B2-U3-G1
OPS-PT-12L-5Q-35K8-U0	10,719	85	126	Type VS	B3-U0-G1
OPS-PT-12L-5Q-35K8-U0-EHS	8,267	85	97	Type III	B2-U0-G1
OPS-PT-12L-5Q-40K8	11,415	85	134	Type VS	B3-U3-G1
OPS-PT-12L-5Q-40K8-EHS	8,765	79	111	Type III	B2-U3-G2
OPS-PT-12L-5Q-40K8-U0	11,155	85	131	Type VS	B3-U0-G1
OPS-PT-12L-5Q-40K8-U0-EHS	8,603	85	101	Type III	B2-U0-G2
OPS-PT-12L-5Q-50K8	11,566	85	136	Type VS	B3-U3-G1
OPS-PT-12L-5Q-50K8-EHS	8,765	79	111	Type III	B2-U3-G2
OPS-PT-12L-5Q-50K8-U0	11,303	85	133	Type VS	B3-U0-G1
OPS-PT-12L-5Q-50K8-U0-EHS	8,718	85	103	Type III	B2-U0-G2
OPS-PT-12L-5R-27K8	10,678	85	126	Type II	B3-U3-G3
OPS-PT-12L-5R-27K8-EHS	7,580	79	96	Type II	B2-U3-G2
OPS-PT-12L-5R-27K8-U0	10,464	85	123	Type II	B3-U0-G3
OPS-PT-12L-5R-27K8-U0-EHS	7,979	85	94	Type II	B2-U0-G2
OPS-PT-12L-5R-30K8	11,026	85	130	Type II	B3-U3-G3
OPS-PT-12L-5R-30K8-EHS	7,925	79	100	Type II	B2-U3-G2
OPS-PT-12L-5R-30K8-U0	10,804	85	127	Type II	B3-U0-G3
OPS-PT-12L-5R-30K8-U0-EHS	8,238	85	97	Type II	B2-U0-G2
OPS-PT-12L-5R-35K8	10,844	85	128	Type II	B3-U3-G3
OPS-PT-12L-5R-35K8-EHS	8,270	79	105	Type II	B2-U3-G2
OPS-PT-12L-5R-35K8-U0	10,626	85	125	Type II	B3-U0-G3
OPS-PT-12L-5R-35K8-U0-EHS	8,102	85	95	Type II	B2-U0-G2
OPS-PT-12L-5R-40K8	11,286	85	133	Type II	B3-U3-G3
OPS-PT-12L-5R-40K8-EHS	8,614	79	109	Type II	B2-U3-G2
OPS-PT-12L-5R-40K8-U0	11,059	85	130	Type II	B3-U0-G3
OPS-PT-12L-5R-40K8-U0-EHS	8,432	85	99	Type II	B2-U0-G2
OPS-PT-12L-5R-50K8	11,436	85	135	Type II	B3-U3-G3
OPS-PT-12L-5R-50K8-EHS	8,614	79	109	Type II	B2-U3-G2
OPS-PT-12L-5R-50K8-U0	11,206	85	132	Type II	B3-U0-G3
OPS-PT-12L-5R-50K8-U0-EHS	8,544	85	101	Type II	B2-U0-G2
OPS-PT-12L-AD-27K8	9,972	85	117	Type II	B2-U3-G2
OPS-PT-12L-AD-27K8-EHS	7,507	79	95	Type III	B2-U3-G2
OPS-PT-12L-AD-27K8-U0	9,704	85	114	Type II	B2-U0-G2
OPS-PT-12L-AD-27K8-U0-EHS	7,904	85	93	Type III	B2-U0-G2
OPS-PT-12L-AD-30K8	10,296	85	121	Type II	B2-U3-G2
OPS-PT-12L-AD-30K8-EHS	7,849	79	99	Type III	B2-U3-G2
OPS-PT-12L-AD-30K8-U0	10,020	85	118	Type II	B2-U0-G2
OPS-PT-12L-AD-30K8-U0-EHS	8,161	85	96	Type III	B2-U0-G2
OPS-PT-12L-AD-35K8	10,127	85	119	Type II	B2-U3-G2
OPS-PT-12L-AD-35K8-EHS	8,190	79	104	Type III	B2-U3-G2
OPS-PT-12L-AD-35K8-U0	9,855	85	116	Type II	B2-U0-G2
OPS-PT-12L-AD-35K8-U0-EHS	8,027	85	94	Type III	B2-U0-G2
OPS-PT-12L-AD-40K8	10,539	85	124	Type II	B2-U3-G2
OPS-PT-12L-AD-40K8-EHS	8,531	79	108	Type III	B2-U3-G2
OPS-PT-12L-AD-40K8-U0	10,256	85	121	Type II	B2-U0-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-12L-AD-40K8-U0-EHS	8,354	85	98	Type III	B2-U0-G2
OPS-PT-12L-AD-50K8	10,679	85	126	Type II	B2-U3-G2
OPS-PT-12L-AD-50K8-EHS	8,531	79	108	Type III	B2-U3-G2
OPS-PT-12L-AD-50K8-U0	10,393	85	122	Type II	B2-U0-G2
OPS-PT-12L-AD-50K8-U0-EHS	8,465	85	100	Type III	B2-U0-G2
OPS-PT-14L-3W-27K8	11,954	100	120	Type III	B3-U3-G3
OPS-PT-14L-3W-27K8-EHS	9,454	103	92	Type III	B2-U3-G2
OPS-PT-14L-3W-27K8-U0	11,659	100	117	Type III	B3-U0-G3
OPS-PT-14L-3W-27K8-U0-EHS	9,927	100	99	Type III	B2-U0-G2
OPS-PT-14L-3W-30K8	12,342	100	123	Type III	B3-U3-G3
OPS-PT-14L-3W-30K8-EHS	9,884	103	96	Type III	B2-U3-G2
OPS-PT-14L-3W-30K8-U0	12,038	100	120	Type III	B3-U0-G3
OPS-PT-14L-3W-30K8-U0-EHS	10,250	100	103	Type III	B2-U0-G2
OPS-PT-14L-3W-35K8	12,139	100	121	Type III	B3-U3-G3
OPS-PT-14L-3W-35K8-EHS	10,314	103	100	Type III	B2-U3-G2
OPS-PT-14L-3W-35K8-U0	11,840	100	118	Type III	B3-U0-G3
OPS-PT-14L-3W-35K8-U0-EHS	10,081	100	101	Type III	B2-U0-G2
OPS-PT-14L-3W-40K8	12,634	100	126	Type III	B3-U3-G3
OPS-PT-14L-3W-40K8-EHS	10,743	103	104	Type III	B2-U3-G2
OPS-PT-14L-3W-40K8-U0	12,322	100	123	Type III	B3-U0-G3
OPS-PT-14L-3W-40K8-U0-EHS	10,492	100	105	Type III	B2-U0-G2
OPS-PT-14L-3W-50K8	12,801	100	128	Type III	B3-U3-G3
OPS-PT-14L-3W-50K8-EHS	10,743	103	104	Type III	B2-U3-G2
OPS-PT-14L-3W-50K8-U0	12,486	100	125	Type III	B3-U0-G3
OPS-PT-14L-3W-50K8-U0-EHS	10,631	100	106	Type III	B2-U0-G2
OPS-PT-14L-4F-27K8	12,176	100	122	Type IV	B2-U3-G2
OPS-PT-14L-4F-27K8-EHS	9,792	103	95	Type IV	B2-U3-G2
OPS-PT-14L-4F-27K8-U0	11,875	100	119	Type IV	B2-U0-G2
OPS-PT-14L-4F-27K8-U0-EHS	10,303	100	103	Type IV	B2-U0-G2
OPS-PT-14L-4F-30K8	12,571	100	126	Type IV	B2-U3-G2
OPS-PT-14L-4F-30K8-EHS	10,237	103	99	Type IV	B2-U3-G2
OPS-PT-14L-4F-30K8-U0	12,260	100	123	Type IV	B2-U0-G2
OPS-PT-14L-4F-30K8-U0-EHS	10,637	100	106	Type IV	B2-U0-G2
OPS-PT-14L-4F-35K8	12,365	100	124	Type IV	B2-U3-G2
OPS-PT-14L-4F-35K8-EHS	10,682	103	104	Type IV	B2-U3-G2
OPS-PT-14L-4F-35K8-U0	12,059	100	121	Type IV	B2-U0-G2
OPS-PT-14L-4F-35K8-U0-EHS	10,462	100	105	Type IV	B2-U0-G2
OPS-PT-14L-4F-40K8	12,868	100	129	Type IV	B2-U3-G2
OPS-PT-14L-4F-40K8-EHS	11,127	103	108	Type IV	B2-U3-G2
OPS-PT-14L-4F-40K8-U0	12,550	100	125	Type IV	B2-U0-G2
OPS-PT-14L-4F-40K8-U0-EHS	10,888	100	109	Type IV	B2-U0-G2
OPS-PT-14L-4F-50K8	13,039	100	130	Type IV	B2-U3-G2
OPS-PT-14L-4F-50K8-EHS	11,127	103	108	Type IV	B2-U3-G2
OPS-PT-14L-4F-50K8-U0	12,716	100	127	Type IV	B2-U0-G2
OPS-PT-14L-4F-50K8-U0-EHS	11,033	100	110	Type IV	B2-U0-G2
OPS-PT-14L-5C-27K8	12,819	100	128	Type VS	B3-U3-G1
OPS-PT-14L-5C-27K8-EHS	9,929	103	96	Type II	B3-U3-G1
OPS-PT-14L-5C-27K8-U0	12,446	100	124	Type VS	B3-U0-G1
OPS-PT-14L-5C-27K8-U0-EHS	10,383	100	104	Type II	B3-U0-G1
OPS-PT-14L-5C-30K8	13,236	100	132	Type VS	B3-U3-G1
OPS-PT-14L-5C-30K8-EHS	10,381	103	101	Type II	B3-U3-G1
OPS-PT-14L-5C-30K8-U0	12,851	100	129	Type VS	B3-U0-G1
OPS-PT-14L-5C-30K8-U0-EHS	10,721	100	107	Type II	B3-U0-G1
OPS-PT-14L-5C-35K8	13,018	100	130	Type VS	B3-U3-G1
OPS-PT-14L-5C-35K8-EHS	10,832	103	105	Type II	B3-U3-G1
OPS-PT-14L-5C-35K8-U0	12,640	100	126	Type VS	B3-U0-G1
OPS-PT-14L-5C-35K8-U0-EHS	10,544	100	105	Type II	B3-U0-G1
OPS-PT-14L-5C-40K8	13,548	100	135	Type VS	B3-U3-G1
OPS-PT-14L-5C-40K8-EHS	11,283	103	110	Type II	B3-U3-G1
OPS-PT-14L-5C-40K8-U0	13,154	100	132	Type VS	B3-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
OPS-PT-14L-5C-40K8-U0-EHS	10,973	100	110	Type II	B3-U0-G1
OPS-PT-14L-5C-50K8	13,728	100	137	Type VS	B3-U3-G1
OPS-PT-14L-5C-50K8-EHS	11,283	103	110	Type II	B3-U3-G1
OPS-PT-14L-5C-50K8-U0	13,329	100	133	Type VS	B3-U0-G1
OPS-PT-14L-5C-50K8-U0-EHS	11,119	100	111	Type II	B3-U0-G1
OPS-PT-14L-5D-27K8	11,497	100	115	Type VS	B3-U3-G2
OPS-PT-14L-5D-27K8-EHS	8,426	103	82	Type III	B2-U3-G2
OPS-PT-14L-5D-27K8-U0	11,211	100	112	Type VS	B3-U0-G2
OPS-PT-14L-5D-27K8-U0-EHS	8,823	100	88	Type III	B2-U0-G2
OPS-PT-14L-5D-30K8	11,871	100	119	Type VS	B3-U3-G2
OPS-PT-14L-5D-30K8-EHS	8,809	103	86	Type III	B2-U3-G2
OPS-PT-14L-5D-30K8-U0	11,575	100	116	Type VS	B3-U0-G2
OPS-PT-14L-5D-30K8-U0-EHS	9,110	100	91	Type III	B2-U0-G2
OPS-PT-14L-5D-35K8	11,675	100	117	Type VS	B3-U3-G2
OPS-PT-14L-5D-35K8-EHS	9,192	103	89	Type III	B2-U3-G2
OPS-PT-14L-5D-35K8-U0	11,385	100	114	Type VS	B3-U0-G2
OPS-PT-14L-5D-35K8-U0-EHS	8,960	100	90	Type III	B2-U0-G2
OPS-PT-14L-5D-40K8	12,151	100	122	Type VS	B3-U3-G2
OPS-PT-14L-5D-40K8-EHS	9,575	103	93	Type III	B2-U3-G2
OPS-PT-14L-5D-40K8-U0	11,848	100	118	Type VS	B3-U0-G2
OPS-PT-14L-5D-40K8-U0-EHS	9,325	100	93	Type III	B2-U0-G2
OPS-PT-14L-5D-50K8	12,312	100	123	Type VS	B3-U3-G2
OPS-PT-14L-5D-50K8-EHS	9,575	103	93	Type III	B2-U3-G2
OPS-PT-14L-5D-50K8-U0	12,006	100	120	Type VS	B3-U0-G2
OPS-PT-14L-5D-50K8-U0-EHS	9,449	100	94	Type III	B2-U0-G2
OPS-PT-14L-5Q-27K8	12,487	100	125	Type VS	B3-U3-G2
OPS-PT-14L-5Q-27K8-EHS	8,968	103	87	Type III	B2-U3-G2
OPS-PT-14L-5Q-27K8-U0	12,203	100	122	Type VS	B3-U0-G2
OPS-PT-14L-5Q-27K8-U0-EHS	9,411	100	94	Type III	B2-U0-G2
OPS-PT-14L-5Q-30K8	12,893	100	129	Type VS	B3-U3-G2
OPS-PT-14L-5Q-30K8-EHS	9,376	103	91	Type III	B2-U3-G2
OPS-PT-14L-5Q-30K8-U0	12,600	100	126	Type VS	B3-U0-G2
OPS-PT-14L-5Q-30K8-U0-EHS	9,717	100	97	Type III	B2-U0-G2
OPS-PT-14L-5Q-35K8	12,681	100	127	Type VS	B3-U3-G2
OPS-PT-14L-5Q-35K8-EHS	9,784	103	95	Type III	B2-U3-G2
OPS-PT-14L-5Q-35K8-U0	12,392	100	124	Type VS	B3-U0-G2
OPS-PT-14L-5Q-35K8-U0-EHS	9,557	100	96	Type III	B2-U0-G2
OPS-PT-14L-5Q-40K8	13,197	100	132	Type VS	B3-U3-G2
OPS-PT-14L-5Q-40K8-EHS	10,191	103	99	Type III	B2-U3-G2
OPS-PT-14L-5Q-40K8-U0	12,897	100	129	Type VS	B3-U0-G2
OPS-PT-14L-5Q-40K8-U0-EHS	9,947	100	99	Type III	B2-U0-G2
OPS-PT-14L-5Q-50K8	13,372	100	134	Type VS	B3-U3-G2
OPS-PT-14L-5Q-50K8-EHS	10,191	103	99	Type III	B2-U3-G2
OPS-PT-14L-5Q-50K8-U0	13,068	100	131	Type VS	B3-U0-G2
OPS-PT-14L-5Q-50K8-U0-EHS	10,079	100	101	Type III	B2-U0-G2
OPS-PT-14L-5R-27K8	12,346	100	123	Type II	B3-U3-G3
OPS-PT-14L-5R-27K8-EHS	8,814	103	86	Type II	B2-U3-G2
OPS-PT-14L-5R-27K8-U0	12,098	100	121	Type II	B3-U0-G3
OPS-PT-14L-5R-27K8-U0-EHS	9,224	100	92	Type II	B2-U0-G2
OPS-PT-14L-5R-30K8	12,747	100	127	Type II	B3-U3-G3
OPS-PT-14L-5R-30K8-EHS	9,215	103	89	Type II	B2-U3-G2
OPS-PT-14L-5R-30K8-U0	12,491	100	125	Type II	B3-U0-G3
OPS-PT-14L-5R-30K8-U0-EHS	9,524	100	95	Type II	B2-U0-G2
OPS-PT-14L-5R-35K8	12,538	100	125	Type II	B3-U3-G3
OPS-PT-14L-5R-35K8-EHS	9,615	103	93	Type II	B2-U3-G2
OPS-PT-14L-5R-35K8-U0	12,286	100	123	Type II	B3-U0-G3
OPS-PT-14L-5R-35K8-U0-EHS	9,367	100	94	Type II	B2-U0-G2
OPS-PT-14L-5R-40K8	13,048	100	130	Type II	B3-U3-G3
OPS-PT-14L-5R-40K8-EHS	10,016	103	97	Type II	B2-U3-G2
OPS-PT-14L-5R-40K8-U0	12,786	100	128	Type II	B3-U0-G3



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OPS-PT-14L-5R-40K8-U0-EHS	9,749	100	97	Type II	B2-U0-G2
OPS-PT-14L-5R-50K8	13,222	100	132	Type II	B3-U3-G3
OPS-PT-14L-5R-50K8-EHS	10,016	103	97	Type II	B2-U3-G2
OPS-PT-14L-5R-50K8-U0	12,956	100	130	Type II	B3-U0-G3
OPS-PT-14L-5R-50K8-U0-EHS	9,878	100	99	Type II	B2-U0-G2
OPS-PT-14L-AD-27K8	11,528	100	115	Type II	B2-U3-G2
OPS-PT-14L-AD-27K8-EHS	8,730	103	85	Type III	B2-U3-G2
OPS-PT-14L-AD-27K8-U0	11,219	100	112	Type II	B2-U0-G2
OPS-PT-14L-AD-27K8-U0-EHS	9,139	100	91	Type III	B2-U0-G2
OPS-PT-14L-AD-30K8	11,903	100	119	Type II	B2-U3-G2
OPS-PT-14L-AD-30K8-EHS	9,126	103	89	Type III	B2-U3-G2
OPS-PT-14L-AD-30K8-U0	11,584	100	116	Type II	B2-U0-G2
OPS-PT-14L-AD-30K8-U0-EHS	9,436	100	94	Type III	B2-U0-G2
OPS-PT-14L-AD-35K8	11,707	100	117	Type II	B2-U3-G2
OPS-PT-14L-AD-35K8-EHS	9,523	103	92	Type III	B2-U3-G2
OPS-PT-14L-AD-35K8-U0	11,394	100	114	Type II	B2-U0-G2
OPS-PT-14L-AD-35K8-U0-EHS	9,280	100	93	Type III	B2-U0-G2
OPS-PT-14L-AD-40K8	12,184	100	122	Type II	B2-U3-G2
OPS-PT-14L-AD-40K8-EHS	9,919	103	96	Type III	B2-U3-G2
OPS-PT-14L-AD-40K8-U0	11,857	100	119	Type II	B2-U0-G2
OPS-PT-14L-AD-40K8-U0-EHS	9,658	100	97	Type III	B2-U0-G2
OPS-PT-14L-AD-50K8	12,345	100	123	Type II	B3-U3-G2
OPS-PT-14L-AD-50K8-EHS	9,919	103	96	Type III	B2-U3-G2
OPS-PT-14L-AD-50K8-U0	12,015	100	120	Type II	B3-U0-G2
OPS-PT-14L-AD-50K8-U0-EHS	9,787	100	98	Type III	B2-U0-G2
PFL-LED-12L-PC-NF-40-80	12,817	102	126	Type VS	B5-U0-G1
PFL-LED-12L-PC-NF-40-80-FGS	12,817	102	126	Type VS	B5-U0-G0
PFL-LED-12L-PC-NF-40-80-HGS	11,533	102	113	Type VS	B4-U0-G0
PFL-LED-12L-PC-NF-50-80	12,495	102	122	Type VS	B5-U0-G1
PFL-LED-12L-PC-NF-50-80-FGS	12,496	102	123	Type VS	B5-U0-G0
PFL-LED-12L-PC-NF-50-80-HGS	11,244	102	110	Type VS	B4-U0-G0
PFL-LED-12L-PC-VWF-40-80	12,219	102	120	Type VS	B4-U0-G3
PFL-LED-12L-PC-VWF-40-80-FGS	3,696	102	36	Type VS	B2-U0-G1
PFL-LED-12L-PC-VWF-40-80-HGS	5,495	102	54	Type IV	B2-U0-G1
PFL-LED-12L-PC-VWF-50-80	11,912	102	117	Type VS	B4-U0-G3
PFL-LED-12L-PC-VWF-50-80-FGS	3,603	102	35	Type VS	B2-U0-G1
PFL-LED-12L-PC-VWF-50-80-HGS	5,357	102	53	Type IV	B2-U0-G1
PFL-LED-12L-PC-WF-40-80	12,109	102	119	Type VS	B4-U0-G1
PFL-LED-12L-PC-WF-40-80-FGS	12,109	102	119	Type VS	B4-U0-G0
PFL-LED-12L-PC-WF-40-80-HGS	10,096	102	99	Type VS	B4-U0-G0
PFL-LED-12L-PC-WF-50-80	11,805	102	116	Type VS	B4-U0-G1
PFL-LED-12L-PC-WF-50-80-FGS	11,805	102	116	Type VS	B4-U0-G0
PFL-LED-12L-PC-WF-50-80-HGS	9,843	102	96	Type VS	B4-U0-G0
PFL-LED-16L-PC-NF-40-80	17,507	142	123	Type VS	B5-U0-G1
PFL-LED-16L-PC-NF-40-80-FGS	15,753	142	111	Type VS	B5-U0-G0
PFL-LED-16L-PC-NF-40-80-HGS	16,240	142	114	Type VS	B5-U0-G0
PFL-LED-16L-PC-NF-50-80	17,067	142	120	Type VS	B5-U0-G1
PFL-LED-16L-PC-NF-50-80-FGS	15,358	142	108	Type VS	B5-U0-G0
PFL-LED-16L-PC-NF-50-80-HGS	15,832	142	111	Type VS	B5-U0-G0
PFL-LED-16L-PC-VWF-40-80	16,691	142	118	Type VS	B4-U0-G4
PFL-LED-16L-PC-VWF-40-80-FGS	5,049	142	36	Type VS	B2-U0-G1
PFL-LED-16L-PC-VWF-40-80-HGS	7,506	142	53	Type IV	B2-U0-G1
PFL-LED-16L-PC-VWF-50-80	16,271	142	115	Type VS	B4-U0-G4
PFL-LED-16L-PC-VWF-50-80-FGS	4,922	142	35	Type VS	B2-U0-G1
PFL-LED-16L-PC-VWF-50-80-HGS	7,317	142	52	Type IV	B2-U0-G1
PFL-LED-16L-PC-WF-40-80	16,541	142	116	Type VS	B5-U0-G1
PFL-LED-16L-PC-WF-40-80-FGS	13,791	142	97	Type VS	B4-U0-G0
PFL-LED-16L-PC-WF-40-80-HGS	14,530	142	102	Type VS	B4-U0-G0
PFL-LED-16L-PC-WF-50-80	16,125	142	114	Type VS	B4-U0-G1
PFL-LED-16L-PC-WF-50-80-FGS	13,445	142	95	Type VS	B4-U0-G0



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
PFL-LED-16L-PC-WF-50-80-HGS	14,165	142	100	Type VS	B4-U0-G0
PFL-LED-24L-PC-NF-40-80	24,740	200	124	Type VS	B5-U0-G2
PFL-LED-24L-PC-NF-40-80-FGS	24,740	200	124	Type VS	B5-U0-G0
PFL-LED-24L-PC-NF-40-80-HGS	21,952	200	110	Type VS	B5-U0-G1
PFL-LED-24L-PC-NF-50-80	24,118	200	121	Type VS	B5-U0-G2
PFL-LED-24L-PC-NF-50-80-FGS	24,119	200	121	Type VS	B5-U0-G0
PFL-LED-24L-PC-NF-50-80-HGS	21,401	200	107	Type VS	B5-U0-G1
PFL-LED-24L-PC-VWF-40-80	23,568	200	118	Type VS	B5-U0-G5
PFL-LED-24L-PC-VWF-40-80-FGS	8,815	200	44	Type III	B3-U0-G2
PFL-LED-24L-PC-VWF-40-80-HGS	12,764	200	64	Type IV	B3-U0-G3
PFL-LED-24L-PC-VWF-50-80	22,975	200	115	Type VS	B5-U0-G5
PFL-LED-24L-PC-VWF-50-80-FGS	8,593	200	43	Type III	B3-U0-G2
PFL-LED-24L-PC-VWF-50-80-HGS	12,443	200	62	Type IV	B3-U0-G3
PFL-LED-24L-PC-WF-40-80	25,185	200	126	Type VS	B5-U0-G1
PFL-LED-24L-PC-WF-40-80-FGS	25,185	200	126	Type VS	B5-U0-G0
PFL-LED-24L-PC-WF-40-80-HGS	20,869	200	104	Type VS	B5-U0-G0
PFL-LED-24L-PC-WF-50-80	24,552	200	123	Type VS	B5-U0-G1
PFL-LED-24L-PC-WF-50-80-FGS	24,553	200	123	Type VS	B5-U0-G0
PFL-LED-24L-PC-WF-50-80-HGS	20,345	200	102	Type VS	B5-U0-G0
PFL-LED-30L-PC-NF-40-80	30,693	238	129	Type VS	B5-U0-G2
PFL-LED-30L-PC-NF-40-80-FGS	30,693	238	129	Type VS	B5-U0-G0
PFL-LED-30L-PC-NF-40-80-HGS	27,234	238	114	Type VS	B5-U0-G1
PFL-LED-30L-PC-NF-50-80	29,921	238	126	Type VS	B5-U0-G2
PFL-LED-30L-PC-NF-50-80-FGS	29,922	238	126	Type VS	B5-U0-G0
PFL-LED-30L-PC-NF-50-80-HGS	26,551	238	112	Type VS	B5-U0-G1
PFL-LED-30L-PC-VWF-40-80	29,239	238	123	Type VS	B5-U0-G5
PFL-LED-30L-PC-VWF-40-80-FGS	10,936	238	46	Type III	B3-U0-G2
PFL-LED-30L-PC-VWF-40-80-HGS	15,835	238	67	Type IV	B3-U0-G3
PFL-LED-30L-PC-VWF-50-80	28,504	238	120	Type VS	B5-U0-G5
PFL-LED-30L-PC-VWF-50-80-FGS	10,661	238	45	Type III	B3-U0-G2
PFL-LED-30L-PC-VWF-50-80-HGS	15,437	238	65	Type IV	B3-U0-G3
PFL-LED-30L-PC-WF-40-80	31,245	238	131	Type VS	B5-U0-G1
PFL-LED-30L-PC-WF-40-80-FGS	31,245	238	131	Type VS	B5-U0-G0
PFL-LED-30L-PC-WF-40-80-HGS	25,890	238	109	Type VS	B5-U0-G1
PFL-LED-30L-PC-WF-50-80	30,460	238	128	Type VS	B5-U0-G1
PFL-LED-30L-PC-WF-50-80-FGS	30,461	238	128	Type VS	B5-U0-G0
PFL-LED-30L-PC-WF-50-80-HGS	25,240	238	106	Type VS	B5-U0-G1
PFL-LED-34L-PC-NF-40-80	34,008	278	122	Type VS	B5-U0-G2
PFL-LED-34L-PC-NF-40-80-FGS	34,008	278	122	Type VS	B5-U0-G0
PFL-LED-34L-PC-NF-40-80-HGS	30,176	278	109	Type VS	B5-U0-G1
PFL-LED-34L-PC-NF-50-80	33,153	278	119	Type VS	B5-U0-G2
PFL-LED-34L-PC-NF-50-80-FGS	33,154	278	119	Type VS	B5-U0-G0
PFL-LED-34L-PC-NF-50-80-HGS	29,419	278	106	Type VS	B5-U0-G1
PFL-LED-34L-PC-VWF-40-80	32,397	278	117	Type VS	B5-U0-G5
PFL-LED-34L-PC-VWF-40-80-FGS	12,117	278	44	Type III	B3-U0-G2
PFL-LED-34L-PC-VWF-40-80-HGS	17,546	278	63	Type IV	B3-U0-G3
PFL-LED-34L-PC-VWF-50-80	31,583	278	114	Type VS	B5-U0-G5
PFL-LED-34L-PC-VWF-50-80-FGS	11,813	278	42	Type III	B3-U0-G2
PFL-LED-34L-PC-VWF-50-80-HGS	17,105	278	62	Type IV	B3-U0-G3
PFL-LED-34L-PC-WF-40-80	34,620	304	114	Type VS	B5-U0-G1
PFL-LED-34L-PC-WF-40-80-FGS	34,620	278	125	Type VS	B5-U0-G0
PFL-LED-34L-PC-WF-40-80-HGS	28,686	278	103	Type VS	B5-U0-G1
PFL-LED-34L-PC-WF-50-80	33,750	304	111	Type VS	B5-U0-G1
PFL-LED-34L-PC-WF-50-80-FGS	33,751	278	121	Type VS	B5-U0-G0
PFL-LED-34L-PC-WF-50-80-HGS	27,967	278	101	Type VS	B5-U0-G1
PFL-LED-42L-PC-NF-40-80	42,559	304	140	Type VS	B5-U0-G2
PFL-LED-42L-PC-NF-40-80-FGS	37,763	304	124	Type VS	B5-U0-G1
PFL-LED-42L-PC-NF-40-80-HGS	39,329	304	129	Type VS	B5-U0-G1
PFL-LED-42L-PC-NF-50-80	41,489	304	136	Type VS	B5-U0-G2
PFL-LED-42L-PC-NF-50-80-FGS	36,815	304	121	Type VS	B5-U0-G0



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PFL-LED-42L-PC-NF-50-80-HGS	38,342	304	126	Type VS	B5-U0-G1
PFL-LED-42L-PC-VWF-40-80	40,542	304	133	Type VS	B5-U0-G5
PFL-LED-42L-PC-VWF-40-80-FGS	15,163	304	50	Type III	B3-U0-G3
PFL-LED-42L-PC-VWF-40-80-HGS	21,957	304	72	Type IV	B3-U0-G3
PFL-LED-42L-PC-VWF-50-80	39,523	304	130	Type VS	B5-U0-G5
PFL-LED-42L-PC-VWF-50-80-FGS	14,782	304	49	Type III	B3-U0-G3
PFL-LED-42L-PC-VWF-50-80-HGS	21,405	304	70	Type IV	B3-U0-G3
PFL-LED-42L-PC-WF-40-80	43,324	304	143	Type VS	B5-U0-G1
PFL-LED-42L-PC-WF-40-80-FGS	35,899	304	118	Type VS	B5-U0-G0
PFL-LED-42L-PC-WF-40-80-HGS	39,067	304	129	Type VS	B5-U0-G1
PFL-LED-42L-PC-WF-50-80	42,235	304	139	Type VS	B5-U0-G1
PFL-LED-42L-PC-WF-50-80-FGS	34,998	304	115	Type VS	B5-U0-G0
PFL-LED-42L-PC-WF-50-80-HGS	38,086	304	125	Type VS	B5-U0-G1
PXSMA-LED-28L-ACR-FT-UNV-40	27,547	200	138	Type IV	B4-U0-G3
PXSMA-LED-28L-ACR-FT-UNV-50	27,250	200	136	Type IV	B3-U0-G3
PXSMA-LED-42L-ACR-FT-UNV-40	40,238	296	136	Type IV	B4-U0-G4
PXSMA-LED-42L-ACR-FT-UNV-50	39,803	296	134	Type IV	B4-U0-G4
PXSSA-LED-12L-ACR-FT-UNV-40	12,341	85	145	Type IV	B2-U0-G2
PXSSA-LED-12L-ACR-FT-UNV-50	12,207	85	144	Type IV	B2-U0-G2
PXSSA-LED-18L-ACR-FT-UNV-40	17,277	121	143	Type IV	B3-U0-G3
PXSSA-LED-18L-ACR-FT-UNV-50	17,090	121	141	Type IV	B3-U0-G3
PXSSA-LED-24L-ACR-FT-UNV-40	23,865	175	136	Type IV	B3-U0-G3
PXSSA-LED-24L-ACR-FT-UNV-50	23,607	175	135	Type IV	B3-U0-G3
RD-100-12L-27-GWT	1,168	9	126	Type VS	B1-U0-G0
RD-100-12L-30-GWT	1,301	9	140	Type VS	B1-U0-G0
RD-100-12L-35-GWT	1,158	9	124	Type VS	B1-U0-G0
RD-100-12L-40-GWT	1,156	9	124	Type VS	B1-U0-G0
RD-100-12L-50-GWT	1,156	9	124	Type VS	B1-U0-G0
RD-100-15L-27-GWT	1,411	11	129	Type VS	B1-U0-G0
RD-100-15L-30-GWT	1,571	11	144	Type VS	B1-U0-G0
RD-100-15L-35-GWT	1,399	11	128	Type VS	B1-U0-G0
RD-100-15L-40-GWT	1,396	11	128	Type VS	B1-U0-G0
RD-100-15L-50-GWT	1,396	11	128	Type VS	B1-U0-G0
RD-100-17L-27-GWT	1,596	13	125	Type VS	B1-U0-G0
RD-100-17L-30-GWT	1,777	13	139	Type VS	B1-U0-G0
RD-100-17L-35-GWT	1,582	13	124	Type VS	B1-U0-G0
RD-100-17L-40-GWT	1,579	13	123	Type VS	B1-U0-G0
RD-100-17L-50-GWT	1,579	13	123	Type VS	B1-U0-G0
RD-150-12L-27-GWT	1,168	9	126	Type VS	B1-U0-G0
RD-150-12L-30-GWT	1,301	9	140	Type VS	B1-U0-G0
RD-150-12L-35-GWT	1,158	9	124	Type VS	B1-U0-G0
RD-150-12L-40-GWT	1,156	9	124	Type VS	B1-U0-G0
RD-150-12L-50-GWT	1,156	9	124	Type VS	B1-U0-G0
RD-150-15L-27-GWT	1,411	11	129	Type VS	B1-U0-G0
RD-150-15L-30-GWT	1,571	11	144	Type VS	B1-U0-G0
RD-150-15L-35-GWT	1,399	11	128	Type VS	B1-U0-G0
RD-150-15L-40-GWT	1,396	11	128	Type VS	B1-U0-G0
RD-150-15L-50-GWT	1,396	11	128	Type VS	B1-U0-G0
RD-150-17L-27-GWT	1,596	13	125	Type VS	B1-U0-G0
RD-150-17L-30-GWT	1,777	13	139	Type VS	B1-U0-G0
RD-150-17L-35-GWT	1,582	13	124	Type VS	B1-U0-G0
RD-150-17L-40-GWT	1,579	13	123	Type VS	B1-U0-G0
RD-150-17L-50-GWT	1,579	13	123	Type VS	B1-U0-G0
RD-200-12L-27-GWT	1,168	9	126	Type VS	B1-U0-G0
RD-200-12L-30-GWT	1,301	9	140	Type VS	B1-U0-G0
RD-200-12L-35-GWT	1,158	9	124	Type VS	B1-U0-G0
RD-200-12L-40-GWT	1,156	9	124	Type VS	B1-U0-G0
RD-200-12L-50-GWT	1,156	9	124	Type VS	B1-U0-G0
RD-200-15L-27-GWT	1,411	11	129	Type VS	B1-U0-G0
RD-200-15L-30-GWT	1,571	11	144	Type VS	B1-U0-G0



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RD-200-15L-35-GWT	1,399	11	128	Type VS	B1-U0-G0
RD-200-15L-40-GWT	1,396	11	128	Type VS	B1-U0-G0
RD-200-15L-50-GWT	1,396	11	128	Type VS	B1-U0-G0
RD-200-17L-27-GWT	1,596	13	125	Type VS	B1-U0-G0
RD-200-17L-30-GWT	1,777	13	139	Type VS	B1-U0-G0
RD-200-17L-35-GWT	1,582	13	124	Type VS	B1-U0-G0
RD-200-17L-40-GWT	1,579	13	123	Type VS	B1-U0-G0
RD-200-17L-50-GWT	1,579	13	123	Type VS	B1-U0-G0
RD-300-12L-27-GWT	1,168	9	126	Type VS	B1-U0-G0
RD-300-12L-30-GWT	1,301	9	140	Type VS	B1-U0-G0
RD-300-12L-35-GWT	1,158	9	124	Type VS	B1-U0-G0
RD-300-12L-40-GWT	1,156	9	124	Type VS	B1-U0-G0
RD-300-12L-50-GWT	1,156	9	124	Type VS	B1-U0-G0
RD-300-15L-27-GWT	1,411	11	129	Type VS	B1-U0-G0
RD-300-15L-30-GWT	1,571	11	144	Type VS	B1-U0-G0
RD-300-15L-35-GWT	1,399	11	128	Type VS	B1-U0-G0
RD-300-15L-40-GWT	1,396	11	128	Type VS	B1-U0-G0
RD-300-15L-50-GWT	1,396	11	128	Type VS	B1-U0-G0
RD-300-17L-27-GWT	1,596	13	125	Type VS	B1-U0-G0
RD-300-17L-30-GWT	1,777	13	139	Type VS	B1-U0-G0
RD-300-17L-35-GWT	1,582	13	124	Type VS	B1-U0-G0
RD-300-17L-40-GWT	1,579	13	123	Type VS	B1-U0-G0
RD-300-17L-50-GWT	1,579	13	123	Type VS	B1-U0-G0
SAFL-MF-LED-PL1-40	33,051	336	99	Type VS	B5-U2-G2
SAFL-MF-LED-PL1-50	34,791	336	104	Type VS	B5-U2-G2
SAFL-MF-LED-PL2-40	44,070	446	99	Type VS	B5-U2-G2
SAFL-MF-LED-PL2-50	46,389	446	104	Type VS	B5-U2-G2
SAFL-MF-LED-PL3-40	53,985	557	97	Type VS	B5-U2-G3
SAFL-MF-LED-PL3-50	56,826	557	102	Type VS	B5-U2-G3
SAFL-MF-LED-PL4-40	64,413	669	96	Type VS	B5-U2-G3
SAFL-MF-LED-PL4-50	67,843	669	101	Type VS	B5-U2-G3
SAFL-SP-LED-PL1-40	34,163	330	104	Type I	B5-U2-G2
SAFL-SP-LED-PL1-50	35,961	330	109	Type I	B5-U2-G2
SAFL-SP-LED-PL2-40	45,551	440	104	Type I	B5-U2-G2
SAFL-SP-LED-PL2-50	47,948	440	109	Type I	B5-U2-G2
SAFL-SP-LED-PL3-40	50,090	550	91	Type I	B5-U2-G2
SAFL-SP-LED-PL3-50	52,727	550	96	Type I	B5-U2-G3
SAFL-SP-LED-PL4-40	60,108	660	91	Type I	B5-U2-G3
SAFL-SP-LED-PL4-50	63,272	660	96	Type I	B5-U3-G3
SAFL-WF-LED-PL1-40	28,879	330	88	Type I	B4-U2-G4
SAFL-WF-LED-PL1-50	30,399	330	92	Type I	B4-U2-G4
SAFL-WF-LED-PL2-40	38,505	440	88	Type I	B5-U2-G4
SAFL-WF-LED-PL2-50	40,532	440	92	Type I	B5-U2-G4
SAFL-WF-LED-PL3-40	48,131	550	88	Type I	B5-U2-G4
SAFL-WF-LED-PL3-50	50,664	550	92	Type I	B5-U2-G4
SAFL-WF-LED-PL4-40	57,757	660	88	Type I	B5-U2-G5
SAFL-WF-LED-PL4-50	60,797	660	92	Type I	B5-U2-G5
SCM-LED-08L-SC-30	7,010	56	125	Type VS	B2-U0-G1
SCM-LED-08L-SC-40	7,983	55	144	Type VS	B3-U0-G1
SCM-LED-08L-SC-50	7,983	55	144	Type VS	B3-U0-G1
SCM-LED-13L-SC-30	11,758	86	137	Type VS	B3-U0-G1
SCM-LED-13L-SC-40	13,039	85	154	Type VS	B3-U0-G1
SCM-LED-13L-SC-50	13,039	85	154	Type VS	B3-U0-G1
SCM-LED-15L-SC-30	13,927	111	125	Type VS	B3-U0-G1
SCM-LED-15L-SC-40	15,631	111	141	Type VS	B3-U0-G1
SCM-LED-15L-SC-50	15,631	111	141	Type VS	B3-U0-G1
SCM-LED-20L-SC-30	17,968	147	122	Type VS	B4-U0-G1
SCM-LED-20L-SC-40	19,989	146	137	Type VS	B4-U0-G2
SCM-LED-20L-SC-50	19,989	146	137	Type VS	B4-U0-G2
SCS-LED-15L-SC-40	15,949	118	136	Type VS	B3-U0-G1



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SCS-LED-15L-SC-50	15,992	117	137	Type VS	B3-U0-G1
SCS-LED-19L-SC-40	20,105	150	134	Type VS	B4-U0-G1
SCS-LED-19L-SC-50	20,403	151	135	Type VS	B4-U0-G1
SCV-LED-10L-SC-30	9,652	67	144	Type VS	B3-U0-G1
SCV-LED-10L-SC-40	9,928	67	148	Type VS	B3-U0-G1
SCV-LED-10L-SC-50	10,317	67	154	Type VS	B3-U0-G1
SCV-LED-13L-SC-30	12,567	90	140	Type VS	B3-U0-G1
SCV-LED-13L-SC-40	12,927	90	144	Type VS	B3-U0-G1
SCV-LED-13L-SC-50	13,443	90	149	Type VS	B3-U0-G1
SCV-LED-15L-SC-30	13,999	102	137	Type VS	B3-U0-G1
SCV-LED-15L-SC-40	14,399	102	141	Type VS	B3-U0-G1
SCV-LED-15L-SC-50	14,963	102	147	Type VS	B3-U0-G1
SCV-LED-20L-SC-30	18,755	133	141	Type VS	B4-U0-G1
SCV-LED-20L-SC-40	19,598	133	147	Type VS	B4-U0-G1
SCV-LED-20L-SC-50	20,234	133	152	Type VS	B4-U0-G1
SCV-LED-23L-SC-30	21,783	155	141	Type VS	B4-U0-G2
SCV-LED-23L-SC-40	22,406	155	145	Type VS	B4-U0-G2
SCV-LED-23L-SC-50	23,284	155	150	Type VS	B4-U0-G2
SCV-LED-23L-SCFT-30	20,886	188	111	Type III	B3-U0-G3
SCV-LED-23L-SCFT-40	23,187	188	123	Type III	B4-U0-G3
SCV-LED-23L-SCFT-50	23,101	188	123	Type III	B3-U0-G3
SLM-LED-02L-SIL-2-AMT	2,437	35	70	Type II	B1-U0-G1
SLM-LED-02L-SIL-3-AMT	2,504	35	72	Type III	B1-U0-G1
SLM-LED-02L-SIL-5W-AMT	2,482	35	71	Type VS	B2-U0-G1
SLM-LED-02L-SIL-AM-AMT	2,509	35	72	Type III	B1-U0-G1
SLM-LED-02L-SIL-FTA-AMT	2,408	35	69	Type II	B1-U0-G1
SLM-LED-02L-SIL-FT-AMT	2,509	35	72	Type IV	B1-U0-G1
SLM-LED-04L-SIL-2-AMT	3,792	94	40	Type II	B1-U0-G1
SLM-LED-04L-SIL-3-AMT	3,897	94	41	Type III	B1-U0-G1
SLM-LED-04L-SIL-5W-AMT	3,862	94	41	Type VS	B3-U0-G1
SLM-LED-04L-SIL-AM-AMT	3,904	94	42	Type III	B1-U0-G1
SLM-LED-04L-SIL-FTA-AMT	3,746	94	40	Type II	B1-U0-G1
SLM-LED-04L-SIL-FT-AMT	3,904	94	42	Type IV	B1-U0-G1
SLM-LED-09L-SIL-2-30-70CRI	9,411	63	149	Type II	B2-U0-G2
SLM-LED-09L-SIL-2-30-70CRI-IH	7,455	63	118	Type II	B2-U0-G1
SLM-LED-09L-SIL-2-30-70CRI-IL	5,469	63	87	Type II	B1-U0-G1
SLM-LED-09L-SIL-2-40-70CRI	9,603	63	152	Type II	B2-U0-G2
SLM-LED-09L-SIL-2-40-70CRI-IH	7,608	63	121	Type II	B2-U0-G1
SLM-LED-09L-SIL-2-40-70CRI-IL	5,580	63	89	Type II	B1-U0-G1
SLM-LED-09L-SIL-2-50-70CRI	9,603	63	152	Type II	B2-U0-G2
SLM-LED-09L-SIL-2-50-70CRI-IH	7,608	63	121	Type II	B2-U0-G1
SLM-LED-09L-SIL-2-50-70CRI-IL	5,580	63	89	Type II	B1-U0-G1
SLM-LED-09L-SIL-2-AMB	5,848	74	79	Type II	B2-U0-G1
SLM-LED-09L-SIL-2-AMB-IH	3,753	74	51	Type II	B1-U0-G1
SLM-LED-09L-SIL-2-AMB-IL	3,735	74	50	Type II	B0-U0-G1
SLM-LED-09L-SIL-3-30-70CRI	9,548	63	152	Type III	B2-U0-G2
SLM-LED-09L-SIL-3-30-70CRI-IH	8,171	63	130	Type III	B1-U0-G2
SLM-LED-09L-SIL-3-30-70CRI-IL	6,282	63	100	Type III	B0-U0-G2
SLM-LED-09L-SIL-3-40-70CRI	9,743	63	155	Type III	B2-U0-G2
SLM-LED-09L-SIL-3-40-70CRI-IH	8,338	63	132	Type III	B1-U0-G2
SLM-LED-09L-SIL-3-40-70CRI-IL	6,411	63	102	Type III	B0-U0-G2
SLM-LED-09L-SIL-3-50-70CRI	9,743	63	155	Type III	B2-U0-G2
SLM-LED-09L-SIL-3-50-70CRI-IH	8,338	63	132	Type III	B1-U0-G2
SLM-LED-09L-SIL-3-50-70CRI-IL	6,411	63	102	Type III	B0-U0-G2
SLM-LED-09L-SIL-3-AMB	6,017	74	81	Type II	B1-U0-G1
SLM-LED-09L-SIL-3-AMB-IH	4,267	74	58	Type III	B0-U0-G1
SLM-LED-09L-SIL-3-AMB-IL	4,205	74	57	Type II	B0-U0-G1
SLM-LED-09L-SIL-4-30-70CRI	9,063	63	144	Type IV	B1-U0-G3
SLM-LED-09L-SIL-4-30-IH-70CRI	7,828	63	124	Type IV	B1-U0-G2
SLM-LED-09L-SIL-4-30-IL-70CRI	5,882	63	93	Type IV	B0-U0-G2



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SLM-LED-09L-SIL-4-40-70CRI	9,636	63	153	Type IV	B1-U0-G3
SLM-LED-09L-SIL-4-40-IH-70CRI	8,323	63	132	Type IV	B1-U0-G2
SLM-LED-09L-SIL-4-40-IL-70CRI	6,254	63	99	Type IV	B0-U0-G2
SLM-LED-09L-SIL-4-50-70CRI	9,431	63	150	Type IV	B1-U0-G3
SLM-LED-09L-SIL-4-50-IH-70CRI	8,146	63	129	Type IV	B1-U0-G2
SLM-LED-09L-SIL-4-50-IL-70CRI	6,121	63	97	Type IV	B0-U0-G2
SLM-LED-09L-SIL-5W-30-70CRI	9,261	63	147	Type VS	B3-U0-G2
SLM-LED-09L-SIL-5W-40-70CRI	9,450	63	150	Type VS	B3-U0-G2
SLM-LED-09L-SIL-5W-50-70CRI	9,450	63	150	Type VS	B3-U0-G2
SLM-LED-09L-SIL-5W-AMB	5,472	74	74	Type VS	B3-U0-G1
SLM-LED-09L-SIL-AM-30-70CRI	9,260	62	149	Type III	B2-U0-G1
SLM-LED-09L-SIL-AM-30-70CRI-IH	8,076	63	128	Type III	B1-U0-G1
SLM-LED-09L-SIL-AM-30-70CRI-IL	6,404	63	102	Type II	B0-U0-G1
SLM-LED-09L-SIL-AM-40-70CRI	9,845	62	159	Type III	B2-U0-G1
SLM-LED-09L-SIL-AM-40-70CRI-IH	8,240	63	131	Type III	B1-U0-G1
SLM-LED-09L-SIL-AM-40-70CRI-IL	6,534	63	104	Type II	B0-U0-G1
SLM-LED-09L-SIL-AM-50-70CRI	9,636	62	155	Type III	B2-U0-G1
SLM-LED-09L-SIL-AM-50-70CRI-IH	8,240	63	131	Type III	B1-U0-G1
SLM-LED-09L-SIL-AM-50-70CRI-IL	6,534	63	104	Type II	B0-U0-G1
SLM-LED-09L-SIL-AM-AMB	5,995	74	81	Type III	B1-U0-G1
SLM-LED-09L-SIL-AM-AMB-IH	4,135	74	56	Type III	B1-U0-G1
SLM-LED-09L-SIL-AM-AMB-IL	3,386	74	46	Type III	B0-U0-G1
SLM-LED-09L-SIL-FT-30-70CRI	9,464	63	150	Type IV	B2-U0-G2
SLM-LED-09L-SIL-FT-30-70CRI-IH	7,674	63	122	Type III	B1-U0-G2
SLM-LED-09L-SIL-FT-30-70CRI-IL	6,028	63	96	Type III	B0-U0-G2
SLM-LED-09L-SIL-FT-40-70CRI	9,657	63	153	Type IV	B2-U0-G2
SLM-LED-09L-SIL-FT-40-70CRI-IH	7,830	63	124	Type III	B1-U0-G2
SLM-LED-09L-SIL-FT-40-70CRI-IL	6,151	63	98	Type III	B0-U0-G2
SLM-LED-09L-SIL-FT-50-70CRI	9,657	63	153	Type IV	B2-U0-G2
SLM-LED-09L-SIL-FT-50-70CRI-IH	7,830	63	124	Type III	B1-U0-G2
SLM-LED-09L-SIL-FT-50-70CRI-IL	6,151	63	98	Type III	B0-U0-G2
SLM-LED-09L-SIL-FTA-30-70CRI	9,531	63	151	Type II	B2-U0-G2
SLM-LED-09L-SIL-FTA-30-70CRI-IH	8,078	63	128	Type I	B2-U0-G1
SLM-LED-09L-SIL-FTA-30-70CRI-IL	6,201	63	98	Type II	B1-U0-G1
SLM-LED-09L-SIL-FTA-40-70CRI	9,725	63	154	Type II	B2-U0-G2
SLM-LED-09L-SIL-FTA-40-70CRI-IH	8,243	63	131	Type I	B2-U0-G1
SLM-LED-09L-SIL-FTA-40-70CRI-IL	6,327	63	100	Type II	B1-U0-G1
SLM-LED-09L-SIL-FTA-50-70CRI	9,725	63	154	Type II	B2-U0-G2
SLM-LED-09L-SIL-FTA-50-70CRI-IH	8,243	63	131	Type I	B2-U0-G1
SLM-LED-09L-SIL-FTA-50-70CRI-IL	6,327	63	100	Type II	B1-U0-G1
SLM-LED-09L-SIL-FTA-AMB	5,924	74	80	Type II	B2-U0-G1
SLM-LED-09L-SIL-FTA-AMBER	5,997	75	80	Type I	B2-U0-G2
SLM-LED-09L-SIL-FTA-AMBER-IL	4,254	75	57	Type I	B0-U0-G1
SLM-LED-09L-SIL-FTA-AMB-IH	4,116	74	56	Type II	B1-U0-G1
SLM-LED-09L-SIL-FTA-AMB-IL	3,244	74	44	Type II	B0-U0-G1
SLM-LED-09L-SIL-FT-AMB	5,801	74	78	Type IV	B1-U0-G2
SLM-LED-09L-SIL-FT-AMB-IH	3,839	74	52	Type III	B1-U0-G1
SLM-LED-09L-SIL-FT-AMB-IL	3,712	74	50	Type III	B0-U0-G1
SLM-LED-09L-SIL-LC-30-70CRI	8,949	62	144	N.A.	B1-U0-G2
SLM-LED-09L-SIL-LC-40-70CRI	9,515	62	153	N.A.	B2-U0-G2
SLM-LED-09L-SIL-LC-50-70CRI	9,313	62	150	N.A.	B1-U0-G2
SLM-LED-09L-SIL-RC-30-70CRI	8,949	62	144	N.A.	B1-U0-G2
SLM-LED-09L-SIL-RC-40-70CRI	9,515	62	153	N.A.	B1-U0-G3
SLM-LED-09L-SIL-RC-50-70CRI	9,313	62	150	N.A.	B1-U0-G3
SLM-LED-12L-SIL-2-30-70CRI	12,533	85	147	Type II	B3-U0-G2
SLM-LED-12L-SIL-2-30-70CRI-IH	9,931	85	117	Type II	B2-U0-G2
SLM-LED-12L-SIL-2-30-70CRI-IL	7,284	85	86	Type II	B1-U0-G2
SLM-LED-12L-SIL-2-40-70CRI	12,788	85	150	Type II	B3-U0-G2
SLM-LED-12L-SIL-2-40-70CRI-IH	10,133	85	119	Type II	B2-U0-G2
SLM-LED-12L-SIL-2-40-70CRI-IL	7,433	85	87	Type II	B1-U0-G2



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SLM-LED-12L-SIL-2-50-70CRI	12,788	85	150	Type II	B3-U0-G2
SLM-LED-12L-SIL-2-50-70CRI-IH	10,133	85	119	Type II	B2-U0-G2
SLM-LED-12L-SIL-2-50-70CRI-IL	7,433	85	87	Type II	B1-U0-G2
SLM-LED-12L-SIL-2-AMB	7,530	102	74	Type II	B2-U0-G2
SLM-LED-12L-SIL-2-AMB-IH	5,432	102	53	Type II	B1-U0-G1
SLM-LED-12L-SIL-2-AMB-IL	4,738	102	46	Type II	B0-U0-G1
SLM-LED-12L-SIL-3-30-70CRI	12,714	85	150	Type III	B2-U0-G2
SLM-LED-12L-SIL-3-30-70CRI-IH	10,885	85	128	Type III	B1-U0-G2
SLM-LED-12L-SIL-3-30-70CRI-IL	8,368	85	98	Type III	B0-U0-G2
SLM-LED-12L-SIL-3-40-70CRI	12,974	85	153	Type III	B2-U0-G2
SLM-LED-12L-SIL-3-40-70CRI-IH	11,107	85	131	Type III	B1-U0-G2
SLM-LED-12L-SIL-3-40-70CRI-IL	8,539	85	100	Type III	B0-U0-G2
SLM-LED-12L-SIL-3-50-70CRI	12,974	85	153	Type III	B2-U0-G2
SLM-LED-12L-SIL-3-50-70CRI-IH	11,107	85	131	Type III	B1-U0-G2
SLM-LED-12L-SIL-3-50-70CRI-IL	8,539	85	100	Type III	B0-U0-G2
SLM-LED-12L-SIL-3-AMB	7,749	102	76	Type II	B2-U0-G2
SLM-LED-12L-SIL-3-AMB-IH	6,175	102	61	Type III	B1-U0-G2
SLM-LED-12L-SIL-3-AMB-IL	5,335	102	52	Type II	B0-U0-G1
SLM-LED-12L-SIL-4-30-70CRI	12,055	85	142	Type IV	B2-U0-G3
SLM-LED-12L-SIL-4-30-IH-70CRI	10,413	85	123	Type IV	B1-U0-G2
SLM-LED-12L-SIL-4-30-IL-70CRI	7,823	85	92	Type IV	B0-U0-G2
SLM-LED-12L-SIL-4-40-70CRI	12,817	85	151	Type IV	B2-U0-G4
SLM-LED-12L-SIL-4-40-IH-70CRI	11,071	85	130	Type IV	B1-U0-G2
SLM-LED-12L-SIL-4-40-IL-70CRI	8,318	85	98	Type IV	B0-U0-G2
SLM-LED-12L-SIL-4-50-70CRI	12,545	85	148	Type IV	B2-U0-G3
SLM-LED-12L-SIL-4-50-IH-70CRI	10,836	85	127	Type IV	B1-U0-G2
SLM-LED-12L-SIL-4-50-IL-70CRI	8,142	85	96	Type IV	B0-U0-G2
SLM-LED-12L-SIL-5W-30-70CRI	12,333	85	145	Type VS	B4-U0-G2
SLM-LED-12L-SIL-5W-40-70CRI	12,584	85	148	Type VS	B4-U0-G2
SLM-LED-12L-SIL-5W-50-70CRI	12,584	85	148	Type VS	B4-U0-G2
SLM-LED-12L-SIL-5W-AMB	7,045	102	69	Type VS	B3-U0-G2
SLM-LED-12L-SIL-AM-30-70CRI	12,331	85	145	Type III	B3-U0-G1
SLM-LED-12L-SIL-AM-30-70CRI-IH	10,757	85	127	Type III	B1-U0-G1
SLM-LED-12L-SIL-AM-30-70CRI-IL	8,530	85	100	Type II	B0-U0-G1
SLM-LED-12L-SIL-AM-40-70CRI	13,111	85	154	Type III	B3-U0-G2
SLM-LED-12L-SIL-AM-40-70CRI-IH	10,976	85	129	Type III	B1-U0-G1
SLM-LED-12L-SIL-AM-40-70CRI-IL	8,704	85	102	Type II	B0-U0-G1
SLM-LED-12L-SIL-AM-50-70CRI	12,833	85	151	Type III	B3-U0-G1
SLM-LED-12L-SIL-AM-50-70CRI-IH	10,976	85	129	Type III	B1-U0-G1
SLM-LED-12L-SIL-AM-50-70CRI-IL	8,704	85	102	Type II	B0-U0-G1
SLM-LED-12L-SIL-AM-AMB	7,720	102	76	Type III	B2-U0-G1
SLM-LED-12L-SIL-AM-AMB-IH	5,984	102	59	Type III	B1-U0-G1
SLM-LED-12L-SIL-AM-AMB-IL	4,900	102	48	Type III	B0-U0-G1
SLM-LED-12L-SIL-FT-30-70CRI	12,603	85	148	Type IV	B2-U0-G2
SLM-LED-12L-SIL-FT-30-70CRI-IH	10,221	85	120	Type III	B2-U0-G2
SLM-LED-12L-SIL-FT-30-70CRI-IL	8,029	85	94	Type III	B0-U0-G2
SLM-LED-12L-SIL-FT-40-70CRI	12,861	85	151	Type IV	B2-U0-G2
SLM-LED-12L-SIL-FT-40-70CRI-IH	10,430	85	123	Type III	B2-U0-G2
SLM-LED-12L-SIL-FT-40-70CRI-IL	8,193	85	96	Type III	B1-U0-G2
SLM-LED-12L-SIL-FT-50-70CRI	12,861	85	151	Type IV	B2-U0-G2
SLM-LED-12L-SIL-FT-50-70CRI-IH	10,430	85	123	Type III	B2-U0-G2
SLM-LED-12L-SIL-FT-50-70CRI-IL	8,193	85	96	Type III	B1-U0-G2
SLM-LED-12L-SIL-FTA-30-70CRI	12,692	85	149	Type II	B3-U0-G2
SLM-LED-12L-SIL-FTA-30-70CRI-IH	10,760	85	127	Type I	B2-U0-G1
SLM-LED-12L-SIL-FTA-30-70CRI-IL	8,260	85	97	Type II	B1-U0-G1
SLM-LED-12L-SIL-FTA-40-70CRI	12,950	85	152	Type II	B3-U0-G2
SLM-LED-12L-SIL-FTA-40-70CRI-IH	10,980	85	129	Type I	B2-U0-G1
SLM-LED-12L-SIL-FTA-40-70CRI-IL	8,428	85	99	Type II	B1-U0-G1
SLM-LED-12L-SIL-FTA-50-70CRI	12,950	85	152	Type II	B3-U0-G2
SLM-LED-12L-SIL-FTA-50-70CRI-IH	10,980	85	129	Type I	B2-U0-G1



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SLM-LED-12L-SIL-FTA-50-70CRI-IL	8,428	85	99	Type II	B1-U0-G1
SLM-LED-12L-SIL-FTA-AMB	7,628	102	75	Type II	B2-U0-G2
SLM-LED-12L-SIL-FTA-AMBER	7,608	103	74	Type I	B2-U0-G2
SLM-LED-12L-SIL-FTA-AMBER-IL	5,397	103	52	Type I	B0-U0-G1
SLM-LED-12L-SIL-FTA-AMB-IH	5,957	102	58	Type II	B1-U0-G1
SLM-LED-12L-SIL-FTA-AMB-IL	4,695	102	46	Type II	B1-U0-G1
SLM-LED-12L-SIL-FT-AMB	7,470	102	73	Type IV	B2-U0-G2
SLM-LED-12L-SIL-FT-AMB-IH	5,555	102	54	Type III	B1-U0-G2
SLM-LED-12L-SIL-FT-AMB-IL	4,709	102	46	Type III	B0-U0-G2
SLM-LED-12L-SIL-LC-30-70CRI	11,903	87	137	N.A.	B2-U0-G3
SLM-LED-12L-SIL-LC-40-70CRI	12,656	87	145	N.A.	B2-U0-G3
SLM-LED-12L-SIL-LC-50-70CRI	12,387	87	142	N.A.	B2-U0-G3
SLM-LED-12L-SIL-RC-30-70CRI	11,903	87	137	N.A.	B2-U0-G3
SLM-LED-12L-SIL-RC-40-70CRI	12,656	87	145	N.A.	B2-U0-G3
SLM-LED-12L-SIL-RC-50-70CRI	12,386	87	142	N.A.	B2-U0-G3
SLM-LED-18L-SIL-2-30-70CRI	18,421	135	136	Type II	B3-U0-G3
SLM-LED-18L-SIL-2-30-70CRI-IH	14,598	135	108	Type II	B3-U0-G2
SLM-LED-18L-SIL-2-30-70CRI-IL	10,708	135	79	Type II	B1-U0-G2
SLM-LED-18L-SIL-2-40-70CRI	18,797	135	139	Type II	B3-U0-G3
SLM-LED-18L-SIL-2-40-70CRI-IH	14,896	135	110	Type II	B3-U0-G2
SLM-LED-18L-SIL-2-40-70CRI-IL	10,926	135	81	Type II	B1-U0-G2
SLM-LED-18L-SIL-2-50-70CRI	18,797	135	139	Type II	B3-U0-G3
SLM-LED-18L-SIL-2-50-70CRI-IH	14,896	135	110	Type II	B3-U0-G2
SLM-LED-18L-SIL-2-50-70CRI-IL	10,926	135	81	Type II	B1-U0-G2
SLM-LED-18L-SIL-2-AMB	9,312	135	69	Type II	B2-U0-G2
SLM-LED-18L-SIL-2-AMB-IH	6,760	135	50	Type II	B1-U0-G1
SLM-LED-18L-SIL-2-AMB-IL	5,564	135	41	Type II	B0-U0-G1
SLM-LED-18L-SIL-3-30-70CRI	18,691	135	138	Type III	B3-U0-G3
SLM-LED-18L-SIL-3-30-70CRI-IH	16,000	135	119	Type III	B2-U0-G3
SLM-LED-18L-SIL-3-30-70CRI-IL	12,301	135	91	Type III	B1-U0-G2
SLM-LED-18L-SIL-3-40-70CRI	19,072	135	141	Type III	B3-U0-G3
SLM-LED-18L-SIL-3-40-70CRI-IH	16,326	135	121	Type III	B2-U0-G3
SLM-LED-18L-SIL-3-40-70CRI-IL	12,552	135	93	Type III	B1-U0-G2
SLM-LED-18L-SIL-3-50-70CRI	19,072	135	141	Type III	B3-U0-G3
SLM-LED-18L-SIL-3-50-70CRI-IH	16,326	135	121	Type III	B2-U0-G3
SLM-LED-18L-SIL-3-50-70CRI-IL	12,552	135	93	Type III	B1-U0-G2
SLM-LED-18L-SIL-3-AMB	9,582	135	71	Type III	B2-U0-G2
SLM-LED-18L-SIL-3-AMB-IH	7,684	135	57	Type III	B1-U0-G2
SLM-LED-18L-SIL-3-AMB-IL	6,716	135	50	Type III	B0-U0-G2
SLM-LED-18L-SIL-4-30-70CRI	17,783	135	132	Type IV	B2-U0-G4
SLM-LED-18L-SIL-4-30-IH-70CRI	15,361	135	114	Type IV	B2-U0-G3
SLM-LED-18L-SIL-4-30-IL-70CRI	11,541	135	85	Type IV	B1-U0-G2
SLM-LED-18L-SIL-4-40-70CRI	18,908	135	140	Type IV	B2-U0-G4
SLM-LED-18L-SIL-4-40-IH-70CRI	16,332	135	121	Type IV	B2-U0-G3
SLM-LED-18L-SIL-4-40-IL-70CRI	12,271	135	91	Type IV	B1-U0-G2
SLM-LED-18L-SIL-4-50-70CRI	18,506	135	137	Type IV	B3-U0-G4
SLM-LED-18L-SIL-4-50-IH-70CRI	15,985	135	118	Type IV	B2-U0-G3
SLM-LED-18L-SIL-4-50-IL-70CRI	12,010	135	89	Type IV	B1-U0-G2
SLM-LED-18L-SIL-5W-30-70CRI	18,128	135	134	Type VS	B4-U0-G2
SLM-LED-18L-SIL-5W-40-70CRI	18,498	135	137	Type VS	B4-U0-G2
SLM-LED-18L-SIL-5W-50-70CRI	18,498	135	137	Type VS	B4-U0-G2
SLM-LED-18L-SIL-5W-AMB	8,712	135	65	Type VS	B3-U0-G2
SLM-LED-18L-SIL-AM-30-70CRI	18,125	135	134	Type III	B3-U0-G2
SLM-LED-18L-SIL-AM-30-70CRI-IH	15,812	135	117	Type III	B2-U0-G2
SLM-LED-18L-SIL-AM-30-70CRI-IL	12,539	135	93	Type II	B0-U0-G1
SLM-LED-18L-SIL-AM-40-70CRI	19,272	135	143	Type III	B3-U0-G2
SLM-LED-18L-SIL-AM-40-70CRI-IH	16,135	135	120	Type III	B2-U0-G2
SLM-LED-18L-SIL-AM-40-70CRI-IL	12,794	135	95	Type II	B0-U0-G1
SLM-LED-18L-SIL-AM-50-70CRI	18,862	135	140	Type III	B3-U0-G2
SLM-LED-18L-SIL-AM-50-70CRI-IH	16,135	135	120	Type III	B2-U0-G2



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SLM-LED-18L-SIL-AM-50-70CRI-IL	12,794	135	95	Type II	B0-U0-G1
SLM-LED-18L-SIL-AM-AMB	9,546	135	71	Type III	B2-U0-G1
SLM-LED-18L-SIL-AM-AMB-IH	7,447	135	55	Type III	B1-U0-G1
SLM-LED-18L-SIL-AM-AMB-IL	6,098	135	45	Type III	B0-U0-G1
SLM-LED-18L-SIL-FT-30-70CRI	18,526	135	137	Type IV	B3-U0-G3
SLM-LED-18L-SIL-FT-30-70CRI-IH	15,025	135	111	Type III	B2-U0-G2
SLM-LED-18L-SIL-FT-30-70CRI-IL	11,803	135	87	Type III	B1-U0-G2
SLM-LED-18L-SIL-FT-40-70CRI	18,904	135	140	Type IV	B3-U0-G3
SLM-LED-18L-SIL-FT-40-70CRI-IH	15,331	135	114	Type III	B2-U0-G2
SLM-LED-18L-SIL-FT-40-70CRI-IL	12,043	135	89	Type III	B1-U0-G2
SLM-LED-18L-SIL-FT-50-70CRI	18,904	135	140	Type IV	B3-U0-G3
SLM-LED-18L-SIL-FT-50-70CRI-IH	15,331	135	114	Type III	B2-U0-G2
SLM-LED-18L-SIL-FT-50-70CRI-IL	12,043	135	89	Type III	B1-U0-G2
SLM-LED-18L-SIL-FTA-30-70CRI	18,656	135	138	Type II	B3-U0-G3
SLM-LED-18L-SIL-FTA-30-70CRI-IH	15,818	135	117	Type I	B2-U0-G2
SLM-LED-18L-SIL-FTA-30-70CRI-IL	12,141	135	90	Type II	B1-U0-G1
SLM-LED-18L-SIL-FTA-40-70CRI	19,037	135	141	Type II	B3-U0-G3
SLM-LED-18L-SIL-FTA-40-70CRI-IH	16,140	135	120	Type I	B2-U0-G2
SLM-LED-18L-SIL-FTA-40-70CRI-IL	12,389	135	92	Type II	B1-U0-G1
SLM-LED-18L-SIL-FTA-50-70CRI	19,037	135	141	Type II	B3-U0-G3
SLM-LED-18L-SIL-FTA-50-70CRI-IH	16,140	135	120	Type I	B2-U0-G2
SLM-LED-18L-SIL-FTA-50-70CRI-IL	12,389	135	92	Type II	B1-U0-G1
SLM-LED-18L-SIL-FTA-AMB	9,433	135	70	Type II	B2-U0-G2
SLM-LED-18L-SIL-FTA-AMB-IH	7,414	135	55	Type II	B1-U0-G1
SLM-LED-18L-SIL-FTA-AMB-IL	5,843	135	43	Type II	B1-U0-G1
SLM-LED-18L-SIL-FT-AMB	9,237	135	68	Type IV	B2-U0-G2
SLM-LED-18L-SIL-FT-AMB-IH	6,913	135	51	Type III	B1-U0-G2
SLM-LED-18L-SIL-FT-AMB-IL	6,017	135	45	Type III	B0-U0-G2
SLM-LED-18L-SIL-LC-30-70CRI	17,559	134	131	N.A.	B2-U0-G3
SLM-LED-18L-SIL-LC-40-70CRI	18,670	134	139	N.A.	B2-U0-G3
SLM-LED-18L-SIL-LC-50-70CRI	18,273	134	136	N.A.	B2-U0-G3
SLM-LED-18L-SIL-RC-30-70CRI	17,559	134	131	N.A.	B2-U0-G3
SLM-LED-18L-SIL-RC-40-70CRI	18,670	134	139	N.A.	B2-U0-G3
SLM-LED-18L-SIL-RC-50-70CRI	18,273	134	136	N.A.	B2-U0-G3
SLM-LED-24L-SIL-2-30-70CRI	23,361	161	145	Type II	B4-U0-G3
SLM-LED-24L-SIL-2-30-IH-70CRI	18,975	161	118	Type II	B3-U0-G2
SLM-LED-24L-SIL-2-30-IL-70CRI	13,830	161	86	Type II	B1-U0-G2
SLM-LED-24L-SIL-2-40-70CRI	24,506	161	152	Type II	B4-U0-G3
SLM-LED-24L-SIL-2-40-IH-70CRI	19,905	161	124	Type II	B3-U0-G2
SLM-LED-24L-SIL-2-40-IL-70CRI	14,508	161	90	Type II	B1-U0-G2
SLM-LED-24L-SIL-2-50-70CRI	24,414	161	152	Type II	B4-U0-G3
SLM-LED-24L-SIL-2-50-IH-70CRI	19,830	161	123	Type II	B3-U0-G2
SLM-LED-24L-SIL-2-50-IL-70CRI	14,453	161	90	Type II	B1-U0-G2
SLM-LED-24L-SIL-2-AMB	10,955	175	63	Type II	B2-U0-G2
SLM-LED-24L-SIL-2-AMB-IH	7,680	175	44	Type II	B1-U0-G2
SLM-LED-24L-SIL-2-AMB-IL	6,321	175	36	Type II	B1-U0-G1
SLM-LED-24L-SIL-3-30-70CRI	23,998	161	149	Type III	B3-U0-G3
SLM-LED-24L-SIL-3-30-IH-70CRI	20,453	161	127	Type III	B3-U0-G3
SLM-LED-24L-SIL-3-30-IL-70CRI	14,696	161	91	Type III	B1-U0-G3
SLM-LED-24L-SIL-3-40-70CRI	25,174	161	156	Type III	B3-U0-G3
SLM-LED-24L-SIL-3-40-IH-70CRI	21,455	161	133	Type III	B3-U0-G3
SLM-LED-24L-SIL-3-40-IL-70CRI	15,416	161	96	Type III	B1-U0-G3
SLM-LED-24L-SIL-3-50-70CRI	25,079	161	156	Type III	B3-U0-G3
SLM-LED-24L-SIL-3-50-IH-70CRI	21,374	161	133	Type III	B3-U0-G3
SLM-LED-24L-SIL-3-50-IL-70CRI	15,358	161	95	Type III	B1-U0-G3
SLM-LED-24L-SIL-3-AMB	11,273	175	64	Type III	B2-U0-G2
SLM-LED-24L-SIL-3-AMB-IH	8,731	175	50	Type III	B1-U0-G2
SLM-LED-24L-SIL-3-AMB-IL	7,631	175	44	Type III	B0-U0-G2
SLM-LED-24L-SIL-4-30-70CRI	24,496	161	152	Type IV	B3-U0-G5
SLM-LED-24L-SIL-4-30-IH-70CRI	20,113	161	125	Type IV	B2-U0-G3



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SLM-LED-24L-SIL-4-30-IL-70CRI	14,979	161	93	Type IV	B1-U0-G3
SLM-LED-24L-SIL-4-40-70CRI	25,672	161	159	Type IV	B3-U0-G5
SLM-LED-24L-SIL-4-40-IH-70CRI	21,078	161	131	Type IV	B2-U0-G3
SLM-LED-24L-SIL-4-40-IL-70CRI	15,698	161	98	Type IV	B1-U0-G3
SLM-LED-24L-SIL-4-50-70CRI	25,662	161	159	Type IV	B3-U0-G5
SLM-LED-24L-SIL-4-50-IH-70CRI	21,070	161	131	Type IV	B2-U0-G3
SLM-LED-24L-SIL-4-50-IL-70CRI	15,692	161	97	Type IV	B1-U0-G3
SLM-LED-24L-SIL-5W-30-70CRI	23,788	161	148	Type VS	B5-U0-G3
SLM-LED-24L-SIL-5W-40-70CRI	24,953	161	155	Type VS	B5-U0-G3
SLM-LED-24L-SIL-5W-50-70CRI	24,859	161	154	Type VS	B5-U0-G3
SLM-LED-24L-SIL-5W-AMB	10,249	175	59	Type VS	B4-U0-G2
SLM-LED-24L-SIL-AM-30-70CRI	24,074	161	150	Type III	B3-U0-G2
SLM-LED-24L-SIL-AM-30-IH-70CRI	19,459	161	121	Type III	B2-U0-G2
SLM-LED-24L-SIL-AM-30-IL-70CRI	14,793	161	92	Type III	B1-U0-G2
SLM-LED-24L-SIL-AM-40-70CRI	25,230	161	157	Type III	B3-U0-G2
SLM-LED-24L-SIL-AM-40-IH-70CRI	20,412	161	127	Type III	B2-U0-G2
SLM-LED-24L-SIL-AM-40-IL-70CRI	15,518	161	96	Type III	B1-U0-G2
SLM-LED-24L-SIL-AM-50-70CRI	25,220	161	157	Type III	B3-U0-G2
SLM-LED-24L-SIL-AM-50-IH-70CRI	20,335	161	126	Type III	B2-U0-G2
SLM-LED-24L-SIL-AM-50-IL-70CRI	15,459	161	96	Type III	B1-U0-G2
SLM-LED-24L-SIL-AM-AMB	11,230	175	64	Type III	B2-U0-G2
SLM-LED-24L-SIL-AM-AMB-IH	8,461	175	48	Type III	B1-U0-G1
SLM-LED-24L-SIL-AM-AMB-IL	6,929	175	40	Type III	B0-U0-G1
SLM-LED-24L-SIL-FT-30-70CRI	24,059	161	149	Type IV	B3-U0-G3
SLM-LED-24L-SIL-FT-30-IH-70CRI	20,303	161	126	Type III	B3-U0-G3
SLM-LED-24L-SIL-FT-30-IL-70CRI	15,502	161	96	Type III	B1-U0-G3
SLM-LED-24L-SIL-FT-40-70CRI	25,238	161	157	Type IV	B3-U0-G3
SLM-LED-24L-SIL-FT-40-IH-70CRI	21,298	161	132	Type III	B3-U0-G3
SLM-LED-24L-SIL-FT-40-IL-70CRI	16,262	161	101	Type III	B1-U0-G3
SLM-LED-24L-SIL-FT-50-70CRI	25,143	161	156	Type IV	B3-U0-G3
SLM-LED-24L-SIL-FT-50-IH-70CRI	21,217	161	132	Type III	B3-U0-G3
SLM-LED-24L-SIL-FT-50-IL-70CRI	16,201	161	101	Type III	B1-U0-G3
SLM-LED-24L-SIL-FTA-30-70CRI	23,079	161	143	Type I	B3-U0-G3
SLM-LED-24L-SIL-FTA-30-IH-70CRI	18,978	161	118	Type I	B3-U0-G2
SLM-LED-24L-SIL-FTA-30-IL-70CRI	12,412	161	77	Type I	B2-U0-G2
SLM-LED-24L-SIL-FTA-40-70CRI	24,210	161	150	Type I	B4-U0-G3
SLM-LED-24L-SIL-FTA-40-IH-70CRI	19,908	161	124	Type I	B3-U0-G2
SLM-LED-24L-SIL-FTA-40-IL-70CRI	13,020	161	81	Type I	B2-U0-G2
SLM-LED-24L-SIL-FTA-50-70CRI	24,119	161	150	Type I	B4-U0-G3
SLM-LED-24L-SIL-FTA-50-IH-70CRI	19,833	161	123	Type I	B3-U0-G2
SLM-LED-24L-SIL-FTA-50-IL-70CRI	12,971	161	81	Type I	B2-U0-G2
SLM-LED-24L-SIL-FTA-AMB	11,097	175	63	Type II	B2-U0-G2
SLM-LED-24L-SIL-FTA-AMB-IH	8,423	175	48	Type II	B2-U0-G1
SLM-LED-24L-SIL-FTA-AMB-IL	6,638	175	38	Type II	B1-U0-G1
SLM-LED-24L-SIL-FT-AMB	10,867	175	62	Type IV	B2-U0-G2
SLM-LED-24L-SIL-FT-AMB-IH	7,854	175	45	Type III	B1-U0-G2
SLM-LED-24L-SIL-FT-AMB-IL	6,836	175	39	Type III	B0-U0-G2
SLM-LED-24L-SIL-LC-30-70CRI	24,353	161	151	N.A.	B3-U0-G4
SLM-LED-24L-SIL-LC-40-70CRI	25,522	161	159	N.A.	B3-U0-G4
SLM-LED-24L-SIL-LC-50-70CRI	25,522	161	159	N.A.	B3-U0-G4
SLM-LED-24L-SIL-RC-30-70CRI	24,352	161	151	N.A.	B3-U0-G4
SLM-LED-24L-SIL-RC-40-70CRI	25,521	161	159	N.A.	B3-U0-G4
SLM-LED-24L-SIL-RC-50-70CRI	25,521	161	159	N.A.	B3-U0-G4
SLM-LED-30L-SIL-2-30-70CRI	29,464	213	138	Type II	B4-U0-G3
SLM-LED-30L-SIL-2-30-IH-70CRI	24,639	213	116	Type II	B3-U0-G2
SLM-LED-30L-SIL-2-30-IL-70CRI	17,378	213	82	Type II	B1-U0-G2
SLM-LED-30L-SIL-2-40-70CRI	30,908	213	145	Type II	B4-U0-G3
SLM-LED-30L-SIL-2-40-IH-70CRI	25,846	213	121	Type II	B3-U0-G2
SLM-LED-30L-SIL-2-40-IL-70CRI	18,229	213	86	Type II	B1-U0-G2
SLM-LED-30L-SIL-2-50-70CRI	30,791	213	145	Type II	B4-U0-G3



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SLM-LED-30L-SIL-2-50-IH-70CRI	25,748	213	121	Type II	B3-U0-G2
SLM-LED-30L-SIL-2-50-IL-70CRI	18,160	213	85	Type II	B1-U0-G2
SLM-LED-30L-SIL-3-30-70CRI	30,268	213	142	Type III	B3-U0-G3
SLM-LED-30L-SIL-3-30-IH-70CRI	29,082	213	137	Type III	B3-U0-G4
SLM-LED-30L-SIL-3-30-IL-70CRI	18,536	213	87	Type III	B1-U0-G3
SLM-LED-30L-SIL-3-40-70CRI	31,751	213	149	Type III	B3-U0-G4
SLM-LED-30L-SIL-3-40-IH-70CRI	30,507	213	143	Type III	B3-U0-G4
SLM-LED-30L-SIL-3-40-IL-70CRI	19,444	213	91	Type III	B1-U0-G3
SLM-LED-30L-SIL-3-50-70CRI	31,631	213	149	Type III	B3-U0-G4
SLM-LED-30L-SIL-3-50-IH-70CRI	30,392	213	143	Type III	B3-U0-G4
SLM-LED-30L-SIL-3-50-IL-70CRI	19,371	213	91	Type III	B1-U0-G3
SLM-LED-30L-SIL-4-30-70CRI	30,609	213	144	Type IV	B3-U0-G5
SLM-LED-30L-SIL-4-30-IH-70CRI	25,131	213	118	Type IV	B2-U0-G4
SLM-LED-30L-SIL-4-30-IL-70CRI	18,718	213	88	Type IV	B1-U0-G3
SLM-LED-30L-SIL-4-40-70CRI	32,079	213	151	Type IV	B3-U0-G5
SLM-LED-30L-SIL-4-40-IH-70CRI	26,338	213	124	Type IV	B2-U0-G4
SLM-LED-30L-SIL-4-40-IL-70CRI	19,616	213	92	Type IV	B1-U0-G3
SLM-LED-30L-SIL-4-50-70CRI	32,066	213	151	Type IV	B3-U0-G5
SLM-LED-30L-SIL-4-50-IH-70CRI	26,328	213	124	Type IV	B2-U0-G4
SLM-LED-30L-SIL-4-50-IL-70CRI	19,609	213	92	Type IV	B1-U0-G3
SLM-LED-30L-SIL-5W-30-70CRI	30,002	213	141	Type VS	B5-U0-G3
SLM-LED-30L-SIL-5W-40-70CRI	31,472	213	148	Type VS	B5-U0-G3
SLM-LED-30L-SIL-5W-50-70CRI	31,353	213	147	Type VS	B5-U0-G3
SLM-LED-30L-SIL-AM-30-70CRI	30,364	213	143	Type III	B3-U0-G3
SLM-LED-30L-SIL-AM-30-IH-70CRI	27,274	213	128	Type III	B3-U0-G2
SLM-LED-30L-SIL-AM-30-IL-70CRI	18,657	213	88	Type III	B1-U0-G2
SLM-LED-30L-SIL-AM-40-70CRI	31,821	213	149	Type III	B4-U0-G3
SLM-LED-30L-SIL-AM-40-IH-70CRI	28,611	213	134	Type III	B3-U0-G2
SLM-LED-30L-SIL-AM-40-IL-70CRI	19,571	213	92	Type III	B1-U0-G2
SLM-LED-30L-SIL-AM-50-70CRI	31,809	213	149	Type III	B4-U0-G3
SLM-LED-30L-SIL-AM-50-IH-70CRI	28,503	213	134	Type III	B3-U0-G2
SLM-LED-30L-SIL-AM-50-IL-70CRI	19,497	213	92	Type III	B1-U0-G2
SLM-LED-30L-SIL-FT-30-70CRI	30,345	213	142	Type IV	B4-U0-G4
SLM-LED-30L-SIL-FT-30-IH-70CRI	29,321	213	138	Type III	B3-U0-G4
SLM-LED-30L-SIL-FT-30-IL-70CRI	19,552	213	92	Type III	B1-U0-G3
SLM-LED-30L-SIL-FT-40-70CRI	31,832	213	149	Type IV	B4-U0-G4
SLM-LED-30L-SIL-FT-40-IH-70CRI	30,758	213	144	Type III	B3-U0-G4
SLM-LED-30L-SIL-FT-40-IL-70CRI	20,510	213	96	Type III	B1-U0-G3
SLM-LED-30L-SIL-FT-50-70CRI	31,712	213	149	Type IV	B4-U0-G4
SLM-LED-30L-SIL-FT-50-IH-70CRI	30,642	213	144	Type III	B3-U0-G4
SLM-LED-30L-SIL-FT-50-IL-70CRI	20,433	213	96	Type III	B1-U0-G3
SLM-LED-30L-SIL-FTA-30-70CRI	29,109	213	137	Type I	B4-U0-G3
SLM-LED-30L-SIL-FTA-30-IH-70CRI	28,898	213	136	Type I	B4-U0-G3
SLM-LED-30L-SIL-FTA-30-IL-70CRI	15,655	213	73	Type I	B2-U0-G2
SLM-LED-30L-SIL-FTA-40-70CRI	30,535	213	143	Type I	B4-U0-G3
SLM-LED-30L-SIL-FTA-40-IH-70CRI	30,314	213	142	Type I	B4-U0-G3
SLM-LED-30L-SIL-FTA-40-IL-70CRI	16,422	213	77	Type I	B2-U0-G2
SLM-LED-30L-SIL-FTA-50-70CRI	30,420	213	143	Type I	B4-U0-G3
SLM-LED-30L-SIL-FTA-50-IH-70CRI	30,200	213	142	Type I	B4-U0-G3
SLM-LED-30L-SIL-FTA-50-IL-70CRI	16,360	213	77	Type I	B2-U0-G2
SLM-LED-30L-SIL-LC-30-70CRI	30,430	213	143	N.A.	B3-U0-G5
SLM-LED-30L-SIL-LC-40-70CRI	31,891	213	150	N.A.	B3-U0-G5
SLM-LED-30L-SIL-LC-50-70CRI	31,891	213	150	N.A.	B3-U0-G5
SLM-LED-30L-SIL-RC-30-70CRI	30,430	213	143	N.A.	B3-U0-G5
SLM-LED-30L-SIL-RC-40-70CRI	31,890	213	150	N.A.	B3-U0-G5
SLM-LED-30L-SIL-RC-50-70CRI	31,890	213	150	N.A.	B3-U0-G5
SLM-LED-36L-SIL-2-30-70CRI	34,123	255	134	Type II	B4-U0-G3
SLM-LED-36L-SIL-2-30-IH-70CRI	27,717	255	109	Type II	B3-U0-G2
SLM-LED-36L-SIL-2-30-IL-70CRI	20,202	255	79	Type II	B2-U0-G2
SLM-LED-36L-SIL-2-40-70CRI	35,795	255	140	Type II	B4-U0-G3



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SLM-LED-36L-SIL-2-40-IH-70CRI	29,075	255	114	Type II	B3-U0-G2
SLM-LED-36L-SIL-2-40-IL-70CRI	21,192	255	83	Type II	B2-U0-G2
SLM-LED-36L-SIL-2-50-70CRI	35,660	255	140	Type II	B4-U0-G3
SLM-LED-36L-SIL-2-50-IH-70CRI	28,965	255	114	Type II	B3-U0-G2
SLM-LED-36L-SIL-2-50-IL-70CRI	21,112	255	83	Type II	B2-U0-G2
SLM-LED-36L-SIL-3-30-70CRI	35,053	255	137	Type III	B4-U0-G4
SLM-LED-36L-SIL-3-30-IH-70CRI	29,875	255	117	Type III	B3-U0-G4
SLM-LED-36L-SIL-3-30-IL-70CRI	21,466	255	84	Type III	B1-U0-G3
SLM-LED-36L-SIL-3-40-70CRI	36,771	255	144	Type III	B4-U0-G4
SLM-LED-36L-SIL-3-40-IH-70CRI	31,339	255	123	Type III	B3-U0-G4
SLM-LED-36L-SIL-3-40-IL-70CRI	22,518	255	88	Type III	B1-U0-G4
SLM-LED-36L-SIL-3-50-70CRI	36,632	255	144	Type III	B4-U0-G4
SLM-LED-36L-SIL-3-50-IH-70CRI	31,220	255	122	Type III	B3-U0-G4
SLM-LED-36L-SIL-3-50-IL-70CRI	22,433	255	88	Type III	B1-U0-G4
SLM-LED-36L-SIL-4-30-70CRI	35,414	255	139	Type IV	B3-U0-G5
SLM-LED-36L-SIL-4-30-IH-70CRI	29,076	255	114	Type IV	B3-U0-G4
SLM-LED-36L-SIL-4-30-IL-70CRI	21,654	255	85	Type IV	B1-U0-G4
SLM-LED-36L-SIL-4-40-70CRI	37,114	255	146	Type IV	B3-U0-G5
SLM-LED-36L-SIL-4-40-IH-70CRI	30,472	255	119	Type IV	B3-U0-G4
SLM-LED-36L-SIL-4-40-IL-70CRI	22,694	255	89	Type IV	B1-U0-G4
SLM-LED-36L-SIL-4-50-70CRI	37,099	255	145	Type IV	B3-U0-G5
SLM-LED-36L-SIL-4-50-IH-70CRI	30,460	255	119	Type IV	B3-U0-G4
SLM-LED-36L-SIL-4-50-IL-70CRI	22,685	255	89	Type IV	B1-U0-G4
SLM-LED-36L-SIL-5W-30-70CRI	34,745	255	136	Type VS	B5-U0-G4
SLM-LED-36L-SIL-5W-40-70CRI	36,448	255	143	Type VS	B5-U0-G4
SLM-LED-36L-SIL-5W-50-70CRI	36,311	255	142	Type VS	B5-U0-G4
SLM-LED-36L-SIL-AM-30-70CRI	35,164	255	138	Type III	B4-U0-G3
SLM-LED-36L-SIL-AM-30-IH-70CRI	28,421	255	111	Type III	B3-U0-G2
SLM-LED-36L-SIL-AM-30-IL-70CRI	21,607	255	85	Type III	B1-U0-G2
SLM-LED-36L-SIL-AM-40-70CRI	36,853	255	145	Type III	B4-U0-G3
SLM-LED-36L-SIL-AM-40-IH-70CRI	29,814	255	117	Type III	B3-U0-G3
SLM-LED-36L-SIL-AM-40-IL-70CRI	22,666	255	89	Type III	B1-U0-G2
SLM-LED-36L-SIL-AM-50-70CRI	36,838	255	144	Type III	B4-U0-G3
SLM-LED-36L-SIL-AM-50-IH-70CRI	29,701	255	116	Type III	B3-U0-G3
SLM-LED-36L-SIL-AM-50-IL-70CRI	22,580	255	89	Type III	B1-U0-G2
SLM-LED-36L-SIL-FT-30-70CRI	35,142	255	138	Type IV	B4-U0-G4
SLM-LED-36L-SIL-FT-30-IH-70CRI	29,656	255	116	Type III	B3-U0-G4
SLM-LED-36L-SIL-FT-30-IL-70CRI	22,643	255	89	Type III	B1-U0-G3
SLM-LED-36L-SIL-FT-40-70CRI	36,864	255	145	Type IV	B4-U0-G4
SLM-LED-36L-SIL-FT-40-IH-70CRI	31,109	255	122	Type III	B3-U0-G4
SLM-LED-36L-SIL-FT-40-IL-70CRI	23,753	255	93	Type III	B1-U0-G4
SLM-LED-36L-SIL-FT-50-70CRI	36,725	255	144	Type IV	B4-U0-G4
SLM-LED-36L-SIL-FT-50-IH-70CRI	30,991	255	122	Type III	B3-U0-G4
SLM-LED-36L-SIL-FT-50-IL-70CRI	23,663	255	93	Type III	B1-U0-G4
SLM-LED-36L-SIL-FTA-30-70CRI	33,711	255	132	Type I	B4-U0-G4
SLM-LED-36L-SIL-FTA-30-IH-70CRI	27,721	255	109	Type I	B3-U0-G3
SLM-LED-36L-SIL-FTA-30-IL-70CRI	18,130	255	71	Type I	B2-U0-G2
SLM-LED-36L-SIL-FTA-40-70CRI	35,363	255	139	Type I	B4-U0-G4
SLM-LED-36L-SIL-FTA-40-IH-70CRI	29,079	255	114	Type I	B4-U0-G3
SLM-LED-36L-SIL-FTA-40-IL-70CRI	19,019	255	75	Type I	B2-U0-G2
SLM-LED-36L-SIL-FTA-50-70CRI	35,230	255	138	Type I	B4-U0-G4
SLM-LED-36L-SIL-FTA-50-IH-70CRI	28,969	255	114	Type I	B4-U0-G3
SLM-LED-36L-SIL-FTA-50-IL-70CRI	18,947	255	74	Type I	B2-U0-G2
SLM-LED-36L-SIL-LC-30-70CRI	35,207	255	138	N.A.	B3-U0-G5
SLM-LED-36L-SIL-LC-40-70CRI	36,897	255	145	N.A.	B3-U0-G5
SLM-LED-36L-SIL-LC-50-70CRI	36,897	255	145	N.A.	B3-U0-G5
SLM-LED-36L-SIL-RC-30-70CRI	35,206	255	138	N.A.	B3-U0-G5
SLM-LED-36L-SIL-RC-40-70CRI	36,896	255	145	N.A.	B3-U0-G5
SLM-LED-36L-SIL-RC-50-70CRI	36,896	255	145	N.A.	B3-U0-G5
SLM-LED-42L-SIL-2-30-70CRI	39,966	314	127	Type II	B5-U0-G3



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SLM-LED-42L-SIL-2-30-IH-70CRI	32,464	314	103	Type II	B3-U0-G2
SLM-LED-42L-SIL-2-30-IL-70CRI	23,662	314	75	Type II	B2-U0-G2
SLM-LED-42L-SIL-2-40-70CRI	41,925	314	134	Type II	B5-U0-G3
SLM-LED-42L-SIL-2-40-IH-70CRI	34,055	314	108	Type II	B4-U0-G2
SLM-LED-42L-SIL-2-40-IL-70CRI	24,821	314	79	Type II	B2-U0-G2
SLM-LED-42L-SIL-2-50-70CRI	41,767	314	133	Type II	B5-U0-G3
SLM-LED-42L-SIL-2-50-IH-70CRI	33,926	314	108	Type II	B4-U0-G2
SLM-LED-42L-SIL-2-50-IL-70CRI	24,728	314	79	Type II	B2-U0-G2
SLM-LED-42L-SIL-3-30-70CRI	41,056	314	131	Type III	B4-U0-G4
SLM-LED-42L-SIL-3-30-IH-70CRI	34,991	314	111	Type III	B3-U0-G4
SLM-LED-42L-SIL-3-30-IL-70CRI	25,142	314	80	Type III	B1-U0-G4
SLM-LED-42L-SIL-3-40-70CRI	43,068	314	137	Type III	B4-U0-G4
SLM-LED-42L-SIL-3-40-IH-70CRI	36,706	314	117	Type III	B3-U0-G4
SLM-LED-42L-SIL-3-40-IL-70CRI	26,374	314	84	Type III	B1-U0-G4
SLM-LED-42L-SIL-3-50-70CRI	42,905	314	137	Type III	B4-U0-G4
SLM-LED-42L-SIL-3-50-IH-70CRI	36,567	314	116	Type III	B3-U0-G4
SLM-LED-42L-SIL-3-50-IL-70CRI	26,275	314	84	Type III	B1-U0-G4
SLM-LED-42L-SIL-4-30-70CRI	41,518	314	132	Type IV	B3-U0-G5
SLM-LED-42L-SIL-4-30-IH-70CRI	34,087	314	109	Type IV	B3-U0-G4
SLM-LED-42L-SIL-4-30-IL-70CRI	25,387	314	81	Type IV	B1-U0-G4
SLM-LED-42L-SIL-4-40-70CRI	43,511	314	139	Type IV	B4-U0-G5
SLM-LED-42L-SIL-4-40-IH-70CRI	35,724	314	114	Type IV	B3-U0-G5
SLM-LED-42L-SIL-4-40-IL-70CRI	26,606	314	85	Type IV	B1-U0-G4
SLM-LED-42L-SIL-4-50-70CRI	43,494	314	139	Type IV	B4-U0-G5
SLM-LED-42L-SIL-4-50-IH-70CRI	35,710	314	114	Type IV	B3-U0-G5
SLM-LED-42L-SIL-4-50-IL-70CRI	26,596	314	85	Type IV	B1-U0-G4
SLM-LED-42L-SIL-5W-30-70CRI	40,696	314	130	Type VS	B5-U0-G4
SLM-LED-42L-SIL-5W-40-70CRI	42,690	314	136	Type VS	B5-U0-G4
SLM-LED-42L-SIL-5W-50-70CRI	42,529	314	135	Type VS	B5-U0-G4
SLM-LED-42L-SIL-AM-30-70CRI	41,186	314	131	Type III	B4-U0-G3
SLM-LED-42L-SIL-AM-30-IH-70CRI	33,288	314	106	Type III	B3-U0-G3
SLM-LED-42L-SIL-AM-30-IL-70CRI	25,308	314	81	Type III	B1-U0-G2
SLM-LED-42L-SIL-AM-40-70CRI	43,164	314	137	Type III	B4-U0-G3
SLM-LED-42L-SIL-AM-40-IH-70CRI	34,920	314	111	Type III	B3-U0-G3
SLM-LED-42L-SIL-AM-40-IL-70CRI	26,548	314	85	Type III	B1-U0-G2
SLM-LED-42L-SIL-AM-50-70CRI	43,147	314	137	Type III	B4-U0-G3
SLM-LED-42L-SIL-AM-50-IH-70CRI	34,788	314	111	Type III	B3-U0-G3
SLM-LED-42L-SIL-AM-50-IL-70CRI	26,448	314	84	Type III	B1-U0-G2
SLM-LED-42L-SIL-FT-30-70CRI	41,161	314	131	Type IV	B4-U0-G4
SLM-LED-42L-SIL-FT-30-IH-70CRI	34,735	314	111	Type III	B3-U0-G4
SLM-LED-42L-SIL-FT-30-IL-70CRI	26,521	314	84	Type III	B1-U0-G4
SLM-LED-42L-SIL-FT-40-70CRI	43,178	314	138	Type IV	B4-U0-G4
SLM-LED-42L-SIL-FT-40-IH-70CRI	36,437	314	116	Type III	B3-U0-G4
SLM-LED-42L-SIL-FT-40-IL-70CRI	27,821	314	89	Type III	B1-U0-G4
SLM-LED-42L-SIL-FT-50-70CRI	43,015	314	137	Type IV	B4-U0-G4
SLM-LED-42L-SIL-FT-50-IH-70CRI	36,299	314	116	Type III	B3-U0-G4
SLM-LED-42L-SIL-FT-50-IL-70CRI	27,716	314	88	Type III	B1-U0-G4
SLM-LED-42L-SIL-FTA-30-70CRI	39,484	314	126	Type I	B4-U0-G4
SLM-LED-42L-SIL-FTA-30-IH-70CRI	32,468	314	103	Type I	B4-U0-G3
SLM-LED-42L-SIL-FTA-30-IL-70CRI	21,235	314	68	Type I	B3-U0-G2
SLM-LED-42L-SIL-FTA-40-70CRI	41,419	314	132	Type I	B5-U0-G4
SLM-LED-42L-SIL-FTA-40-IH-70CRI	34,059	314	108	Type I	B4-U0-G3
SLM-LED-42L-SIL-FTA-40-IL-70CRI	22,276	314	71	Type I	B3-U0-G2
SLM-LED-42L-SIL-FTA-50-70CRI	41,263	314	131	Type I	B5-U0-G4
SLM-LED-42L-SIL-FTA-50-IH-70CRI	33,931	314	108	Type I	B4-U0-G3
SLM-LED-42L-SIL-FTA-50-IL-70CRI	22,192	314	71	Type I	B3-U0-G2
SLM-LED-42L-SIL-LC-30-70CRI	41,275	315	131	N.A.	B3-U0-G5
SLM-LED-42L-SIL-LC-40-70CRI	43,256	315	137	N.A.	B3-U0-G5
SLM-LED-42L-SIL-LC-50-70CRI	43,256	315	137	N.A.	B3-U0-G5
SLM-LED-42L-SIL-RC-30-70CRI	41,274	315	131	N.A.	B3-U0-G5



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SLM-LED-42L-SIL-RC-40-70CRI	43,255	315	137	N.A.	B3-U0-G5
SLM-LED-42L-SIL-RC-50-70CRI	43,255	315	137	N.A.	B3-U0-G5
SLM-LED-48L-SIL-2-30-70CRI	44,390	367	121	Type II	B5-U0-G4
SLM-LED-48L-SIL-2-30-IH-70CRI	36,057	367	98	Type II	B4-U0-G3
SLM-LED-48L-SIL-2-30-IL-70CRI	26,280	367	72	Type II	B2-U0-G2
SLM-LED-48L-SIL-2-40-70CRI	46,565	367	127	Type II	B5-U0-G4
SLM-LED-48L-SIL-2-40-IH-70CRI	37,824	367	103	Type II	B4-U0-G3
SLM-LED-48L-SIL-2-40-IL-70CRI	27,568	367	75	Type II	B2-U0-G2
SLM-LED-48L-SIL-2-50-70CRI	46,389	367	126	Type II	B5-U0-G4
SLM-LED-48L-SIL-2-50-IH-70CRI	37,681	367	103	Type II	B4-U0-G3
SLM-LED-48L-SIL-2-50-IL-70CRI	27,464	367	75	Type II	B2-U0-G2
SLM-LED-48L-SIL-3-30-70CRI	45,325	367	124	Type III	B4-U0-G4
SLM-LED-48L-SIL-3-30-IH-70CRI	38,630	367	105	Type III	B3-U0-G4
SLM-LED-48L-SIL-3-30-IL-70CRI	27,757	367	76	Type III	B1-U0-G4
SLM-LED-48L-SIL-3-40-70CRI	47,547	367	130	Type III	B4-U0-G4
SLM-LED-48L-SIL-3-40-IH-70CRI	40,523	367	110	Type III	B3-U0-G5
SLM-LED-48L-SIL-3-40-IL-70CRI	29,117	367	79	Type III	B1-U0-G4
SLM-LED-48L-SIL-3-50-70CRI	47,367	367	129	Type III	B4-U0-G4
SLM-LED-48L-SIL-3-50-IH-70CRI	40,370	367	110	Type III	B3-U0-G5
SLM-LED-48L-SIL-3-50-IL-70CRI	29,007	367	79	Type III	B1-U0-G4
SLM-LED-48L-SIL-4-30-70CRI	45,996	367	125	Type IV	B4-U0-G5
SLM-LED-48L-SIL-4-30-IH-70CRI	37,764	367	103	Type IV	B3-U0-G5
SLM-LED-48L-SIL-4-30-IL-70CRI	28,126	367	77	Type IV	B1-U0-G4
SLM-LED-48L-SIL-4-40-70CRI	48,204	367	131	Type IV	B4-U0-G5
SLM-LED-48L-SIL-4-40-IH-70CRI	39,577	367	108	Type IV	B3-U0-G5
SLM-LED-48L-SIL-4-40-IL-70CRI	29,476	367	80	Type IV	B1-U0-G4
SLM-LED-48L-SIL-4-50-70CRI	48,186	367	131	Type IV	B4-U0-G5
SLM-LED-48L-SIL-4-50-IH-70CRI	39,562	367	108	Type IV	B3-U0-G5
SLM-LED-48L-SIL-4-50-IL-70CRI	29,465	367	80	Type IV	B1-U0-G4
SLM-LED-48L-SIL-5W-30-70CRI	45,002	367	123	Type VS	B5-U0-G4
SLM-LED-48L-SIL-5W-40-70CRI	47,435	367	129	Type VS	B5-U0-G4
SLM-LED-48L-SIL-5W-50-70CRI	47,302	367	129	Type VS	B5-U0-G4
SLM-LED-48L-SIL-AM-30-70CRI	46,355	367	126	Type III	B4-U0-G3
SLM-LED-48L-SIL-AM-30-IH-70CRI	37,467	436	86	Type III	B3-U0-G3
SLM-LED-48L-SIL-AM-30-IL-70CRI	28,485	367	78	Type III	B1-U0-G2
SLM-LED-48L-SIL-AM-40-70CRI	48,581	367	132	Type III	B4-U0-G3
SLM-LED-48L-SIL-AM-40-IH-70CRI	39,304	436	90	Type III	B3-U0-G3
SLM-LED-48L-SIL-AM-40-IL-70CRI	29,881	367	81	Type III	B1-U0-G3
SLM-LED-48L-SIL-AM-50-70CRI	48,562	367	132	Type III	B4-U0-G3
SLM-LED-48L-SIL-AM-50-IH-70CRI	39,155	436	90	Type III	B3-U0-G3
SLM-LED-48L-SIL-AM-50-IL-70CRI	29,768	367	81	Type III	B1-U0-G3
SLM-LED-48L-SIL-FT-30-70CRI	44,799	367	122	Type IV	B4-U0-G5
SLM-LED-48L-SIL-FT-30-IH-70CRI	37,804	367	103	Type III	B3-U0-G4
SLM-LED-48L-SIL-FT-30-IL-70CRI	28,865	436	66	Type III	B1-U0-G4
SLM-LED-48L-SIL-FT-40-70CRI	46,994	367	128	Type IV	B4-U0-G5
SLM-LED-48L-SIL-FT-40-IH-70CRI	39,657	367	108	Type III	B3-U0-G4
SLM-LED-48L-SIL-FT-40-IL-70CRI	30,279	436	69	Type III	B1-U0-G4
SLM-LED-48L-SIL-FT-50-70CRI	46,817	367	128	Type IV	B4-U0-G5
SLM-LED-48L-SIL-FT-50-IH-70CRI	39,507	367	108	Type III	B3-U0-G4
SLM-LED-48L-SIL-FT-50-IL-70CRI	30,165	436	69	Type III	B1-U0-G4
SLM-LED-48L-SIL-FTA-30-70CRI	44,590	367	121	Type I	B5-U0-G4
SLM-LED-48L-SIL-FTA-30-IH-70CRI	36,666	367	100	Type I	B4-U0-G3
SLM-LED-48L-SIL-FTA-30-IL-70CRI	24,907	367	68	Type I	B3-U0-G3
SLM-LED-48L-SIL-FTA-40-70CRI	46,775	367	127	Type I	B5-U0-G4
SLM-LED-48L-SIL-FTA-40-IH-70CRI	38,463	367	105	Type I	B4-U0-G3
SLM-LED-48L-SIL-FTA-40-IL-70CRI	26,127	367	71	Type I	B3-U0-G3
SLM-LED-48L-SIL-FTA-50-70CRI	46,599	367	127	Type I	B5-U0-G4
SLM-LED-48L-SIL-FTA-50-IH-70CRI	38,318	367	104	Type I	B4-U0-G3
SLM-LED-48L-SIL-FTA-50-IL-70CRI	26,028	367	71	Type I	B3-U0-G3
SLM-LED-48L-SIL-LC-30-70CRI	45,726	367	125	N.A.	B4-U0-G5



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SLM-LED-48L-SIL-LC-40-70CRI	47,921	367	131	N.A.	B4-U0-G5
SLM-LED-48L-SIL-LC-50-70CRI	47,921	367	131	N.A.	B4-U0-G5
SLM-LED-48L-SIL-RC-30-70CRI	45,725	367	125	N.A.	B3-U0-G5
SLM-LED-48L-SIL-RC-40-70CRI	47,921	367	131	N.A.	B4-U0-G5
SLM-LED-48L-SIL-RC-50-70CRI	47,921	367	131	N.A.	B4-U0-G5
SLM-LED-55L-SIL-2-30-70CRI	49,583	436	114	Type II	B5-U0-G4
SLM-LED-55L-SIL-2-30-IH-70CRI	40,274	436	92	Type II	B4-U0-G3
SLM-LED-55L-SIL-2-30-IL-70CRI	29,355	436	67	Type II	B2-U0-G2
SLM-LED-55L-SIL-2-40-70CRI	52,012	436	119	Type II	B5-U0-G4
SLM-LED-55L-SIL-2-40-IH-70CRI	42,248	436	97	Type II	B4-U0-G3
SLM-LED-55L-SIL-2-40-IL-70CRI	30,793	436	71	Type II	B2-U0-G3
SLM-LED-55L-SIL-2-50-70CRI	51,816	436	119	Type II	B5-U0-G4
SLM-LED-55L-SIL-2-50-IH-70CRI	42,088	436	97	Type II	B4-U0-G3
SLM-LED-55L-SIL-2-50-IL-70CRI	30,677	436	70	Type II	B2-U0-G3
SLM-LED-55L-SIL-3-30-70CRI	50,934	436	117	Type III	B4-U0-G5
SLM-LED-55L-SIL-3-30-IH-70CRI	43,410	436	100	Type III	B3-U0-G5
SLM-LED-55L-SIL-3-30-IL-70CRI	31,192	436	72	Type III	B1-U0-G4
SLM-LED-55L-SIL-3-40-70CRI	53,430	436	123	Type III	B4-U0-G5
SLM-LED-55L-SIL-3-40-IH-70CRI	45,537	436	104	Type III	B3-U0-G5
SLM-LED-55L-SIL-3-40-IL-70CRI	32,720	436	75	Type III	B1-U0-G4
SLM-LED-55L-SIL-3-50-70CRI	53,229	436	122	Type III	B4-U0-G5
SLM-LED-55L-SIL-3-50-IH-70CRI	45,365	436	104	Type III	B3-U0-G5
SLM-LED-55L-SIL-3-50-IL-70CRI	32,597	436	75	Type III	B1-U0-G4
SLM-LED-55L-SIL-4-30-70CRI	50,544	436	116	Type IV	B4-U0-G5
SLM-LED-55L-SIL-4-30-IH-70CRI	41,498	436	95	Type IV	B3-U0-G5
SLM-LED-55L-SIL-4-30-IL-70CRI	30,907	436	71	Type IV	B1-U0-G4
SLM-LED-55L-SIL-4-40-70CRI	52,970	436	121	Type IV	B4-U0-G5
SLM-LED-55L-SIL-4-40-IH-70CRI	43,490	436	100	Type IV	B3-U0-G5
SLM-LED-55L-SIL-4-40-IL-70CRI	32,390	436	74	Type IV	B1-U0-G4
SLM-LED-55L-SIL-4-50-70CRI	52,950	436	121	Type IV	B4-U0-G5
SLM-LED-55L-SIL-4-50-IH-70CRI	43,473	436	100	Type IV	B3-U0-G5
SLM-LED-55L-SIL-4-50-IL-70CRI	32,378	436	74	Type IV	B1-U0-G4
SLM-LED-55L-SIL-5W-30-70CRI	50,487	436	116	Type VS	B5-U0-G4
SLM-LED-55L-SIL-5W-40-70CRI	52,961	436	121	Type VS	B5-U0-G4
SLM-LED-55L-SIL-5W-50-70CRI	52,761	436	121	Type VS	B5-U0-G4
SLM-LED-55L-SIL-AM-30-70CRI	50,923	434	117	Type III	B4-U0-G4
SLM-LED-55L-SIL-AM-30-IH-70CRI	41,298	436	95	Type III	B3-U0-G3
SLM-LED-55L-SIL-AM-30-IL-70CRI	31,397	436	72	Type III	B1-U0-G3
SLM-LED-55L-SIL-AM-40-70CRI	53,368	434	123	Type III	B4-U0-G4
SLM-LED-55L-SIL-AM-40-IH-70CRI	43,322	436	99	Type III	B3-U0-G3
SLM-LED-55L-SIL-AM-40-IL-70CRI	32,935	436	76	Type III	B1-U0-G3
SLM-LED-55L-SIL-AM-50-70CRI	53,347	434	123	Type III	B4-U0-G4
SLM-LED-55L-SIL-AM-50-IH-70CRI	43,158	436	99	Type III	B3-U0-G3
SLM-LED-55L-SIL-AM-50-IL-70CRI	32,811	436	75	Type III	B1-U0-G3
SLM-LED-55L-SIL-FT-30-70CRI	51,064	436	117	Type IV	B4-U0-G5
SLM-LED-55L-SIL-FT-30-IH-70CRI	43,091	436	99	Type III	B3-U0-G5
SLM-LED-55L-SIL-FT-30-IL-70CRI	32,902	436	75	Type III	B1-U0-G4
SLM-LED-55L-SIL-FT-40-70CRI	53,566	436	123	Type IV	B4-U0-G5
SLM-LED-55L-SIL-FT-40-IH-70CRI	45,203	436	104	Type III	B3-U0-G5
SLM-LED-55L-SIL-FT-40-IL-70CRI	34,514	436	79	Type III	B1-U0-G4
SLM-LED-55L-SIL-FT-50-70CRI	53,364	436	122	Type IV	B4-U0-G5
SLM-LED-55L-SIL-FT-50-IH-70CRI	45,032	436	103	Type III	B3-U0-G5
SLM-LED-55L-SIL-FT-50-IL-70CRI	34,384	436	79	Type III	B1-U0-G4
SLM-LED-55L-SIL-FTA-30-70CRI	48,984	436	112	Type I	B5-U0-G4
SLM-LED-55L-SIL-FTA-30-IH-70CRI	40,279	436	92	Type I	B4-U0-G3
SLM-LED-55L-SIL-FTA-30-IL-70CRI	26,344	436	60	Type I	B3-U0-G3
SLM-LED-55L-SIL-FTA-40-70CRI	51,384	436	118	Type I	B5-U0-G4
SLM-LED-55L-SIL-FTA-40-IH-70CRI	42,253	436	97	Type I	B4-U0-G3
SLM-LED-55L-SIL-FTA-40-IL-70CRI	27,635	436	63	Type I	B3-U0-G3
SLM-LED-55L-SIL-FTA-50-70CRI	51,191	436	117	Type I	B5-U0-G4



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SLM-LED-55L-SIL-FTA-50-IH-70CRI	42,094	436	97	Type I	B4-U0-G3
SLM-LED-55L-SIL-FTA-50-IL-70CRI	27,530	436	63	Type I	B3-U0-G3
SLM-LED-55L-SIL-LC-30-70CRI	50,247	435	116	N.A.	B4-U0-G5
SLM-LED-55L-SIL-LC-40-70CRI	52,659	435	121	N.A.	B4-U0-G5
SLM-LED-55L-SIL-LC-50-70CRI	52,659	435	121	N.A.	B4-U0-G5
SLM-LED-55L-SIL-RC-30-70CRI	50,246	435	116	N.A.	B4-U0-G5
SLM-LED-55L-SIL-RC-40-70CRI	52,659	435	121	N.A.	B4-U0-G5
SLM-LED-55L-SIL-RC-50-70CRI	52,659	435	121	N.A.	B4-U0-G5
SLW-LED-14L-3-UNV-DIM-30	13,525	104	130	Type IV	B3-U0-G3
SLW-LED-14L-3-UNV-DIM-40	13,937	104	134	Type IV	B3-U0-G3
SLW-LED-14L-3-UNV-DIM-50	14,296	104	137	Type IV	B3-U0-G3
SLW-LED-14L-FT-UNV-DIM-30	13,438	104	129	Type IV	B3-U0-G2
SLW-LED-14L-FT-UNV-DIM-40	13,848	104	133	Type IV	B3-U0-G3
SLW-LED-14L-FT-UNV-DIM-50	14,204	104	137	Type IV	B3-U0-G2
SLW-LED-20L-3-UNV-DIM-30	19,365	155	125	Type IV	B3-U0-G3
SLW-LED-20L-3-UNV-DIM-40	19,955	155	129	Type IV	B3-U0-G3
SLW-LED-20L-3-UNV-DIM-50	20,469	155	132	Type IV	B3-U0-G3
SLW-LED-20L-FT-UNV-DIM-30	19,241	155	124	Type IV	B3-U0-G3
SLW-LED-20L-FT-UNV-DIM-40	19,827	155	128	Type IV	B3-U0-G3
SLW-LED-20L-FT-UNV-DIM-50	20,337	155	131	Type IV	B3-U0-G3
SMA-LED-28L-ACR-3-UNV-40	28,344	200	142	Type III	B4-U0-G4
SMA-LED-28L-ACR-3-UNV-50	28,038	200	140	Type III	B4-U0-G4
SMA-LED-28L-ACR-5W-UNV-40	28,392	200	142	Type VS	B4-U0-G3
SMA-LED-28L-ACR-5W-UNV-50	28,085	200	140	Type VS	B4-U0-G3
SMA-LED-28L-ACR-FT-40-UNV-IHS	17,050	200	85	Type III	B3-U0-G2
SMA-LED-28L-ACR-FT-50-UNV-IHS	16,866	200	84	Type III	B3-U0-G2
SMA-LED-28L-ACR-FT-UNV-40	27,547	200	138	Type IV	B4-U0-G3
SMA-LED-28L-ACR-FT-UNV-50	27,250	200	136	Type IV	B3-U0-G3
SMA-LED-28L-ACR-M-UNV-40	29,154	200	146	Type VS	B5-U0-G2
SMA-LED-28L-ACR-M-UNV-50	28,834	200	144	Type VS	B5-U0-G2
SMA-LED-28L-ACR-W-UNV-40	27,312	200	137	Type VS	B5-U0-G1
SMA-LED-28L-ACR-W-UNV-50	27,010	200	135	Type VS	B4-U0-G1
SMA-LED-42L-ACR-3-UNV-40	41,403	296	140	Type III	B4-U0-G4
SMA-LED-42L-ACR-3-UNV-50	40,955	296	138	Type III	B4-U0-G4
SMA-LED-42L-ACR-5W-UNV-40	41,473	296	140	Type VS	B5-U0-G3
SMA-LED-42L-ACR-5W-UNV-50	41,024	296	139	Type VS	B5-U0-G3
SMA-LED-42L-ACR-FT-40-UNV-IHS	24,907	296	84	Type III	B3-U0-G3
SMA-LED-42L-ACR-FT-50-UNV-IHS	24,638	296	83	Type III	B3-U0-G3
SMA-LED-42L-ACR-FT-UNV-40	40,238	296	136	Type IV	B4-U0-G4
SMA-LED-42L-ACR-FT-UNV-50	39,803	296	134	Type IV	B4-U0-G4
SMA-LED-42L-ACR-M-UNV-40	42,595	296	144	Type VS	B5-U0-G3
SMA-LED-42L-ACR-M-UNV-50	42,127	296	142	Type VS	B5-U0-G3
SMA-LED-42L-ACR-W-UNV-40	39,903	296	135	Type VS	B5-U0-G1
SMA-LED-42L-ACR-W-UNV-50	39,643	296	134	Type VS	B5-U0-G1
SMW-LED-06L-3-UNV-DIM-30	5,755	47	122	Type III	B2-U0-G2
SMW-LED-06L-3-UNV-DIM-40	5,930	47	126	Type III	B2-U0-G2
SMW-LED-06L-3-UNV-DIM-50	6,083	47	129	Type III	B2-U0-G2
SMW-LED-06L-FT-UNV-DIM-30	5,695	47	121	Type IV	B1-U0-G2
SMW-LED-06L-FT-UNV-DIM-40	5,869	47	125	Type IV	B2-U0-G2
SMW-LED-06L-FT-UNV-DIM-50	6,020	47	128	Type IV	B1-U0-G2
SMW-LED-10L-3-UNV-DIM-30	9,715	78	125	Type III	B3-U0-G3
SMW-LED-10L-3-UNV-DIM-40	10,011	78	128	Type III	B3-U0-G3
SMW-LED-10L-3-UNV-DIM-50	10,269	78	132	Type III	B3-U0-G3
SMW-LED-10L-FT-UNV-DIM-30	9,616	78	123	Type IV	B2-U0-G2
SMW-LED-10L-FT-UNV-DIM-40	9,908	78	127	Type IV	B2-U0-G2
SMW-LED-10L-FT-UNV-DIM-50	10,163	78	130	Type IV	B2-U0-G2
SSA-LED-12L-ACR-3-UNV-40	12,698	85	149	Type III	B3-U0-G3
SSA-LED-12L-ACR-3-UNV-50	12,561	85	148	Type III	B3-U0-G3
SSA-LED-12L-ACR-5W-UNV-40	12,721	85	150	Type VS	B3-U0-G2
SSA-LED-12L-ACR-5W-UNV-50	12,583	85	148	Type VS	B3-U0-G2



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SSA-LED-12L-ACR-FT-40-UNV-IHS	7,639	85	90	Type III	B1-U0-G2
SSA-LED-12L-ACR-FT-50-UNV-IHS	7,556	85	89	Type III	B1-U0-G2
SSA-LED-12L-ACR-FT-UNV-40	12,341	85	145	Type IV	B2-U0-G2
SSA-LED-12L-ACR-FT-UNV-50	12,207	85	144	Type IV	B2-U0-G2
SSA-LED-12L-ACR-M-UNV-40	12,236	85	144	Type VS	B4-U0-G1
SSA-LED-12L-ACR-M-UNV-50	12,918	85	152	Type VS	B4-U0-G1
SSA-LED-12L-ACR-W-UNV-40	13,062	85	154	Type VS	B3-U0-G1
SSA-LED-12L-ACR-W-UNV-50	12,101	85	142	Type VS	B3-U0-G1
SSA-LED-18L-ACR-3-UNV-40	17,778	121	147	Type III	B3-U0-G3
SSA-LED-18L-ACR-3-UNV-50	17,585	121	145	Type III	B3-U0-G3
SSA-LED-18L-ACR-5W-UNV-40	17,807	121	147	Type VS	B3-U0-G2
SSA-LED-18L-ACR-5W-UNV-50	17,615	121	146	Type VS	B3-U0-G2
SSA-LED-18L-ACR-FT-40-UNV-IHS	10,694	121	88	Type III	B2-U0-G2
SSA-LED-18L-ACR-FT-50-UNV-IHS	10,579	121	87	Type III	B2-U0-G2
SSA-LED-18L-ACR-FT-UNV-40	17,277	121	143	Type IV	B3-U0-G3
SSA-LED-18L-ACR-FT-UNV-50	17,090	121	141	Type IV	B3-U0-G3
SSA-LED-18L-ACR-M-UNV-40	18,287	121	151	Type VS	B5-U0-G2
SSA-LED-18L-ACR-M-UNV-50	18,086	121	149	Type VS	B5-U0-G2
SSA-LED-18L-ACR-W-UNV-40	17,130	121	142	Type VS	B4-U0-G1
SSA-LED-18L-ACR-W-UNV-50	16,943	121	140	Type VS	B4-U0-G1
SSA-LED-24L-ACR-3-UNV-40	24,555	175	140	Type III	B4-U0-G4
SSA-LED-24L-ACR-3-UNV-50	24,290	175	139	Type III	B4-U0-G4
SSA-LED-24L-ACR-5W-UNV-40	24,597	175	141	Type VS	B4-U0-G3
SSA-LED-24L-ACR-5W-UNV-50	24,331	175	139	Type VS	B4-U0-G3
SSA-LED-24L-ACR-FT-40-UNV-IHS	14,773	175	84	Type III	B2-U0-G2
SSA-LED-24L-ACR-FT-50-UNV-IHS	14,613	175	84	Type III	B2-U0-G2
SSA-LED-24L-ACR-FT-UNV-40	23,865	175	136	Type IV	B3-U0-G3
SSA-LED-24L-ACR-FT-UNV-50	23,607	175	135	Type IV	B3-U0-G3
SSA-LED-24L-ACR-M-UNV-40	25,262	175	144	Type VS	B5-U0-G2
SSA-LED-24L-ACR-M-UNV-50	24,984	175	143	Type VS	B5-U0-G2
SSA-LED-24L-ACR-W-UNV-40	23,664	175	135	Type VS	B4-U0-G1
SSA-LED-24L-ACR-W-UNV-50	23,404	175	134	Type VS	B4-U0-G1
SSW-LED-01L-3-UNV-DIM-30	1,478	12	123	Type III	B1-U0-G1
SSW-LED-01L-3-UNV-DIM-40	1,523	12	127	Type III	B1-U0-G1
SSW-LED-01L-3-UNV-DIM-50	1,563	12	130	Type III	B1-U0-G1
SSW-LED-01L-FT-UNV-DIM-30	1,464	12	122	Type IV	B0-U0-G1
SSW-LED-01L-FT-UNV-DIM-40	1,509	12	126	Type IV	B0-U0-G1
SSW-LED-01L-FT-UNV-DIM-50	1,548	12	129	Type IV	B0-U0-G1
SSW-LED-03L-3-UNV-DIM-30	3,079	23	134	Type III	B1-U0-G1
SSW-LED-03L-3-UNV-DIM-40	3,173	23	138	Type III	B1-U0-G1
SSW-LED-03L-3-UNV-DIM-50	3,255	23	142	Type III	B1-U0-G1
SSW-LED-03L-FT-UNV-DIM-30	3,050	23	133	Type IV	B1-U0-G1
SSW-LED-03L-FT-UNV-DIM-40	3,143	23	137	Type IV	B1-U0-G1
SSW-LED-03L-FT-UNV-DIM-50	3,224	23	140	Type IV	B1-U0-G1
T2XFL-LED-33L-F-40	32,849	219	150	Type VS	B5-U1-G1
T2XFL-LED-33L-F-50	33,408	219	153	Type VS	B5-U1-G1
T2XFL-LED-33L-W-30	33,210	219	152	Type VS	B5-U0-G2
T2XFL-LED-33L-W-40	33,210	219	152	Type VS	B5-U0-G2
T2XFL-LED-33L-W-50	33,210	219	152	Type VS	B5-U0-G2
T2XFL-LED-40L-F-30	37,020	267	139	Type VS	B5-U1-G1
T2XFL-LED-40L-F-40	38,989	267	146	Type VS	B5-U1-G1
T2XFL-LED-40L-F-50	39,653	267	149	Type VS	B5-U1-G1
T2XFL-LED-40L-W-30	39,430	267	148	Type VS	B5-U0-G2
T2XFL-LED-40L-W-40	39,430	267	148	Type VS	B5-U0-G2
T2XFL-LED-40L-W-50	39,430	267	148	Type VS	B5-U0-G2
T2XFL-LED-50L-F-30	47,390	357	133	Type VS	B5-U1-G1
T2XFL-LED-50L-F-40	49,910	357	140	Type VS	B5-U1-G1
T2XFL-LED-50L-F-50	50,760	357	142	Type VS	B5-U1-G1
T2XFL-LED-50L-W-30	50,130	357	140	Type VS	B5-U0-G2
T2XFL-LED-50L-W-40	50,130	357	140	Type VS	B5-U0-G2



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T2XFL-LED-50L-W-50	50,130	357	140	Type VS	B5-U0-G2
TLFL-09L-F-30	8,654	62	140	Type VS	B3-U0-G0
TLFL-09L-F-40	9,046	62	146	Type VS	B3-U0-G0
TLFL-09L-F-50	8,870	62	143	Type VS	B3-U0-G0
TLFL-09L-M-30	8,641	126	68	Type VS	B4-U0-G1
TLFL-09L-M-40	9,033	126	72	Type VS	B4-U0-G1
TLFL-09L-M-50	8,858	126	70	Type VS	B4-U0-G1
TLFL-09L-W-30	9,267	62	149	Type VS	B3-U0-G1
TLFL-09L-W-40	9,711	62	157	Type VS	B3-U0-G1
TLFL-09L-W-50	9,366	62	151	Type VS	B3-U0-G1
TLFL-12L-F-30	12,224	94	130	Type VS	B4-U0-G1
TLFL-12L-F-40	12,779	94	136	Type VS	B4-U0-G1
TLFL-12L-F-50	12,530	94	133	Type VS	B4-U0-G1
TLFL-12L-M-30	12,206	126	97	Type VS	B4-U0-G1
TLFL-12L-M-40	12,760	126	101	Type VS	B4-U0-G1
TLFL-12L-M-50	12,512	126	99	Type VS	B4-U0-G1
TLFL-12L-W-30	12,991	94	138	Type VS	B3-U0-G1
TLFL-12L-W-40	13,613	94	145	Type VS	B3-U0-G1
TLFL-12L-W-50	13,129	94	140	Type VS	B3-U0-G1
TLFL-16L-F-30	15,010	121	124	Type VS	B4-U0-G1
TLFL-16L-F-40	15,691	121	130	Type VS	B4-U0-G1
TLFL-16L-F-50	15,386	121	127	Type VS	B4-U0-G1
TLFL-16L-M-30	14,988	126	119	Type VS	B5-U0-G1
TLFL-16L-M-40	15,668	126	124	Type VS	B5-U0-G1
TLFL-16L-M-50	15,363	126	122	Type VS	B5-U0-G1
TLFL-16L-W-30	16,456	121	136	Type VS	B3-U0-G1
TLFL-16L-W-40	17,244	121	143	Type VS	B3-U0-G1
TLFL-16L-W-50	16,631	121	137	Type VS	B3-U0-G1
TLWP-LED-05L-30	4,884	39	125	Type IV	B1-U4-G3
TLWP-LED-05L-40	5,020	39	129	Type IV	B1-U4-G3
TLWP-LED-05L-50	5,053	39	130	Type IV	B1-U4-G3
TLWP-LED-07L-30	7,021	61	115	Type IV	B1-U5-G4
TLWP-LED-07L-40	7,157	61	117	Type IV	B1-U5-G4
TLWP-LED-07L-50	7,276	61	119	Type IV	B1-U5-G4
TLWP-LED-11L-30	10,130	78	129	Type IV	B1-U5-G5
TLWP-LED-11L-40	10,398	78	133	Type IV	B2-U5-G5
TLWP-LED-11L-50	10,520	78	134	Type IV	B2-U5-G5
TMFL-LED-04L-30	4,010	41	97	Type VS	B3-U0-G0
TMFL-LED-04L-40	4,010	41	97	Type VS	B3-U0-G0
TMFL-LED-04L-50	4,343	41	105	Type VS	B3-U0-G0
TMFL-LED-05L-W-30	5,025	43	116	Type II	B2-U0-G1
TMFL-LED-05L-W-40	5,025	43	116	Type II	B2-U0-G1
TMFL-LED-05L-W-50	5,229	43	121	Type II	B2-U0-G1
TMFL-LED-07L-W-30	6,983	61	114	Type VS	B3-U0-G0
TMFL-LED-07L-W-40	6,983	61	114	Type VS	B3-U0-G0
TMFL-LED-07L-W-50	7,237	61	118	Type VS	B3-U0-G0
TMWP-LED-04L-30	3,913	31	125	Type IV	B1-U3-G3
TMWP-LED-04L-40	3,913	31	125	Type IV	B1-U3-G3
TMWP-LED-04L-50	4,044	31	129	Type IV	B1-U3-G3
TSFL-LED-01L-W-30	1,629	14	117	Type II	B1-U0-G0
TSFL-LED-01L-W-40	1,629	14	117	Type II	B1-U0-G0
TSFL-LED-01L-W-50	1,682	14	121	Type II	B1-U0-G0
TSFL-LED-02L-30	1,978	21	93	Type I	B2-U0-G0
TSFL-LED-02L-40	1,978	21	93	Type I	B2-U0-G0
TSFL-LED-02L-50	2,194	21	103	Type I	B2-U0-G0
TSFL-LED-03L-W-30	3,132	28	114	Type VS	B2-U1-G0
TSFL-LED-03L-W-40	3,132	28	114	Type VS	B2-U1-G0
TSFL-LED-03L-W-50	3,261	28	118	Type VS	B2-U1-G0
TSWP-LED-02L-40	2,283	20	112	Type IV	B1-U3-G2
TSWP-LED-02L-50	2,285	20	112	Type IV	B1-U3-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
TXFL-LED-20L-F-30	20,200	142	142	Type VS	B4-U1-G1
TXFL-LED-20L-F-40	21,338	142	150	Type VS	B4-U1-G1
TXFL-LED-20L-F-50	21,534	142	152	Type VS	B4-U1-G1
TXFL-LED-20L-W-30	20,539	142	145	Type VS	B4-U0-G1
TXFL-LED-20L-W-40	20,539	142	145	Type VS	B4-U0-G1
TXFL-LED-20L-W-50	21,750	142	153	Type VS	B4-U0-G1
TXFL-LED-25L-F-30	24,840	180	138	Type VS	B5-U1-G1
TXFL-LED-25L-F-40	26,240	180	146	Type VS	B5-U1-G1
TXFL-LED-25L-F-50	26,480	180	147	Type VS	B5-U1-G1
TXFL-LED-25L-W-30	25,040	180	139	Type VS	B4-U0-G2
TXFL-LED-25L-W-40	25,040	180	139	Type VS	B4-U0-G2
TXFL-LED-25L-W-50	25,040	180	139	Type VS	B4-U0-G2
TXWP-07L-30	6,011	55	109	Type IV	B1-U4-G4
TXWP-07L-40	6,178	55	112	Type IV	B1-U4-G4
TXWP-07L-50	7,206	55	131	Type IV	B1-U4-G4
TXWP-10L-30	9,905	82	121	Type IV	B1-U5-G5
TXWP-10L-30	10,181	82	124	Type IV	B1-U5-G5
TXWP-10L-50	10,399	82	127	Type IV	B1-U5-G5
TXWP-13L-30	12,511	115	109	Type IV	B2-U5-G5
TXWP-13L-40	13,171	115	115	Type IV	B2-U5-G5
TXWP-13L-50	13,171	115	115	Type IV	B2-U5-G5
WAR-616-12L-27-CGG6-GWT	1,042	9	112	Type VS	B1-U3-G1
WAR-616-12L-27-FGG6-GWT	908	9	98	Type VS	B0-U3-G1
WAR-616-12L-27-PGG6-GWT	1,020	9	110	Type VS	B1-U3-G1
WAR-616-12L-30-CGG6-GWT	1,159	9	125	Type VS	B1-U3-G1
WAR-616-12L-30-FGG6-GWT	1,012	9	109	Type VS	B1-U3-G1
WAR-616-12L-30-PGG6-GWT	1,133	9	122	Type VS	B1-U3-G1
WAR-616-12L-35-CGG6-GWT	1,032	9	111	Type VS	B1-U3-G1
WAR-616-12L-35-FGG6-GWT	900	9	97	Type VS	B0-U3-G1
WAR-616-12L-35-PGG6-GWT	1,008	9	108	Type VS	B1-U3-G1
WAR-616-12L-40-CGG6-GWT	1,031	9	111	Type VS	B1-U3-G1
WAR-616-12L-40-FGG6-GWT	900	9	97	Type VS	B0-U3-G1
WAR-616-12L-40-PGG6-GWT	1,008	9	108	Type VS	B1-U3-G1
WAR-616-12L-50-CGG6-GWT	1,031	9	111	Type VS	B1-U3-G1
WAR-616-12L-50-FGG6-GWT	900	9	97	Type VS	B0-U3-G1
WAR-616-12L-50-PGG6-GWT	1,008	9	108	Type VS	B1-U3-G1
WAR-616-15L-27-CGG6-GWT	1,258	11	115	Type VS	B1-U3-G1
WAR-616-15L-27-FGG6-GWT	1,099	11	101	Type VS	B1-U3-G1
WAR-616-15L-27-PGG6-GWT	1,230	11	113	Type VS	B1-U3-G1
WAR-616-15L-30-CGG6-GWT	1,400	11	128	Type VS	B1-U3-G1
WAR-616-15L-30-FGG6-GWT	1,223	11	112	Type VS	B1-U3-G1
WAR-616-15L-30-PGG6-GWT	1,369	11	126	Type VS	B1-U3-G1
WAR-616-15L-35-CGG6-GWT	1,247	11	114	Type VS	B1-U3-G1
WAR-616-15L-35-FGG6-GWT	1,090	11	100	Type VS	B1-U3-G1
WAR-616-15L-35-PGG6-GWT	1,219	11	112	Type VS	B1-U3-G1
WAR-616-15L-40-CGG6-GWT	1,244	11	114	Type VS	B1-U3-G1
WAR-616-15L-40-FGG6-GWT	1,087	11	100	Type VS	B1-U3-G1
WAR-616-15L-40-PGG6-GWT	1,216	11	112	Type VS	B1-U3-G1
WAR-616-15L-50-CGG6-GWT	1,244	11	114	Type VS	B1-U3-G1
WAR-616-15L-50-FGG6-GWT	1,087	11	100	Type VS	B1-U3-G1
WAR-616-15L-50-PGG6-GWT	1,216	11	112	Type VS	B1-U3-G1
WAR-616-17L-27-CGG6-GWT	1,423	13	111	Type VS	B1-U3-G1
WAR-616-17L-27-FGG6-GWT	1,243	13	97	Type VS	B1-U3-G1
WAR-616-17L-27-PGG6-GWT	1,391	13	109	Type VS	B1-U3-G1
WAR-616-17L-30-CGG6-GWT	1,585	13	124	Type VS	B1-U3-G1
WAR-616-17L-30-FGG6-GWT	1,385	13	108	Type VS	B1-U3-G1
WAR-616-17L-30-PGG6-GWT	1,549	13	121	Type VS	B1-U3-G1
WAR-616-17L-35-CGG6-GWT	1,411	13	110	Type VS	B1-U3-G1
WAR-616-17L-35-FGG6-GWT	1,232	13	96	Type VS	B1-U3-G1
WAR-616-17L-35-PGG6-GWT	1,379	13	108	Type VS	B1-U3-G1



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WAR-616-17L-40-CGG6-GWT	1,409	13	110	Type VS	B1-U3-G1
WAR-616-17L-40-FGG6-GWT	1,230	13	96	Type VS	B1-U3-G1
WAR-616-17L-40-PGG6-GWT	1,378	13	108	Type VS	B1-U3-G1
WAR-616-17L-50-CGG6-GWT	1,409	13	110	Type VS	B1-U3-G1
WAR-616-17L-50-FGG6-GWT	1,230	13	96	Type VS	B1-U3-G1
WAR-616-17L-50-PGG6-GWT	1,378	13	108	Type VS	B1-U3-G1
WCP-03L-DA-W-30	3,363	25	135	Type VS	B1-U0-G1
WCP-03L-DA-W-40	3,363	25	135	Type VS	B1-U0-G1
WCP-03L-DA-W-50	3,492	25	140	Type VS	B1-U0-G1
WCP-05L-DA-W-30	5,452	40	136	Type VS	B2-U0-G1
WCP-05L-DA-W-40	5,452	40	136	Type VS	B2-U0-G1
WCP-05L-DA-W-50	5,626	40	141	Type VS	B2-U0-G1
WCP-07L-DA-W-30	7,680	60	128	Type VS	B3-U0-G1
WCP-07L-DA-W-40	7,680	60	128	Type VS	B3-U0-G1
WCP-07L-DA-W-50	7,788	60	130	Type VS	B3-U0-G1
WCP-10L-DA-W-30	9,691	80	121	Type VS	B3-U0-G1
WCP-10L-DA-W-40	9,691	80	121	Type VS	B3-U0-G1
WCP-10L-DA-W-50	9,821	80	123	Type VS	B3-U0-G1
WPSLL-04L-30	4,147	40	104	Type III	B1-U0-G1
WPSLL-04L-40	4,147	40	104	Type III	B1-U0-G1
WPSLL-04L-50	4,853	40	121	Type III	B2-U0-G1
WPSLL-06L-30	6,448	58	111	Type III	B2-U0-G1
WPSLL-06L-40	6,957	58	120	Type III	B2-U0-G1
WPSLL-06L-50	7,401	58	127	Type III	B2-U0-G1
WPSLL-08L-30	7,980	76	104	Type III	B2-U0-G1
WPSLL-08L-40	8,696	76	114	Type III	B3-U0-G1
WPSLL-08L-50	9,332	76	122	Type III	B3-U0-G1
WPSLS-01L-30	1,180	12	96	Type III	B1-U0-G0
WPSLS-01L-40	1,286	12	104	Type III	B1-U0-G0
WPSLS-01L-50	1,366	12	111	Type III	B1-U0-G0
WPSLS-02L-30	2,102	20	106	Type III	B1-U0-G0
WPSLS-02L-40	2,272	20	114	Type III	B1-U0-G0
WPSLS-02L-50	2,418	20	122	Type III	B1-U0-G0
WPSLS-04L-30	3,675	37	99	Type III	B1-U0-G1
WPSLS-04L-40	4,053	37	109	Type III	B1-U0-G1
WPSLS-04L-50	4,394	37	119	Type III	B2-U0-G1
XARL-FT-LED-HO-CW-UE	60,145	547	110	Type III	B5-U0-G5
XARL-FT-LED-HO-NW-UE	58,040	547	106	Type III	B4-U0-G5
XBVR-ID-LED-24-400-CW-UE	1,338	38	35	Type VS	B1-U2-G1
XBVR-ID-LED-24-400-NW-UE	1,224	38	32	Type VS	B1-U2-G1
XBVR-ID-LED-24-400-WW-UE	856	38	23	Type VS	B1-U1-G1
XCN4-PT-2-LED-10L-30	9,366	75	125	Type II	B2-U1-G2
XCN4-PT-2-LED-10L-40	10,157	75	135	Type II	B2-U1-G2
XCN4-PT-2-LED-10L-50	10,240	75	137	Type II	B2-U1-G2
XCN4-PT-2-LED-18L-30	17,729	149	119	Type II	B3-U1-G3
XCN4-PT-2-LED-18L-40	19,226	149	129	Type II	B3-U1-G3
XCN4-PT-2-LED-18L-50	19,383	149	130	Type II	B3-U1-G3
XCN4-PT-2-LED-25L-30	25,057	232	108	Type II	B4-U2-G3
XCN4-PT-2-LED-25L-40	27,173	232	117	Type II	B4-U2-G3
XCN4-PT-2-LED-25L-50	27,395	232	118	Type II	B4-U2-G3
XCN4-PT-3-LED-10L-30	9,806	75	131	Type III	B2-U2-G2
XCN4-PT-3-LED-10L-40	10,634	75	142	Type III	B2-U2-G2
XCN4-PT-3-LED-10L-50	10,721	75	143	Type III	B2-U2-G2
XCN4-PT-3-LED-18L-30	18,563	149	124	Type III	B3-U2-G3
XCN4-PT-3-LED-18L-40	20,130	149	135	Type III	B3-U2-G3
XCN4-PT-3-LED-18L-50	20,294	149	136	Type III	B3-U2-G3
XCN4-PT-3-LED-25L-30	26,235	232	113	Type III	B3-U2-G4
XCN4-PT-3-LED-25L-40	28,452	232	123	Type III	B3-U2-G4
XCN4-PT-3-LED-25L-50	28,683	232	124	Type III	B3-U2-G4
XCN4-PT-5W-LED-10L-30	9,801	74	132	Type VS	B4-U2-G2



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XCN4-PT-5W-LED-10L-40	10,628	74	143	Type VS	B4-U2-G2
XCN4-PT-5W-LED-10L-50	10,714	74	145	Type VS	B4-U2-G2
XCN4-PT-5W-LED-18L-30	18,551	149	125	Type VS	B4-U2-G2
XCN4-PT-5W-LED-18L-40	20,118	149	135	Type VS	B5-U2-G3
XCN4-PT-5W-LED-18L-50	20,282	149	136	Type VS	B5-U2-G3
XCN4-PT-5W-LED-25L-30	26,219	232	113	Type VS	B5-U2-G3
XCN4-PT-5W-LED-25L-40	28,435	232	123	Type VS	B5-U2-G3
XCN4-PT-5W-LED-25L-50	28,666	232	124	Type VS	B5-U2-G3
XCN4-PT-FT-LED-10L-30	9,929	75	132	Type IV	B2-U2-G2
XCN4-PT-FT-LED-10L-40	10,766	75	144	Type IV	B2-U2-G2
XCN4-PT-FT-LED-10L-50	10,854	75	145	Type IV	B2-U2-G2
XCN4-PT-FT-LED-18L-30	18,792	150	126	Type IV	B3-U2-G3
XCN4-PT-FT-LED-18L-40	20,380	150	136	Type IV	B3-U2-G3
XCN4-PT-FT-LED-18L-50	20,546	150	137	Type IV	B3-U2-G3
XCN4-PT-FT-LED-25L-30	26,560	232	114	Type IV	B3-U2-G4
XCN4-PT-FT-LED-25L-40	28,805	232	124	Type IV	B3-U2-G4
XCN4-PT-FT-LED-25L-50	29,039	232	125	Type IV	B3-U2-G4
XDLM-2-LED-HO-CW	20,705	133	156	Type II	B3-U0-G3
XDLM-2-LED-HO-CW-IL	15,639	133	118	Type II	B2-U0-G2
XDLM-2-LED-HO-NW	20,024	133	151	Type II	B3-U0-G3
XDLM-2-LED-HO-NW-IL	15,125	133	114	Type II	B2-U0-G2
XDLM-2-LED-HO-WW	18,062	133	136	Type II	B3-U0-G3
XDLM-2-LED-HO-WW-IL	13,643	133	103	Type II	B2-U0-G2
XDLM-2-LED-LW-CW	9,068	56	162	Type II	B2-U0-G2
XDLM-2-LED-LW-CW-IL	6,850	56	122	Type II	B1-U0-G1
XDLM-2-LED-LW-NW	8,770	56	157	Type II	B2-U0-G2
XDLM-2-LED-LW-NW-IL	6,624	56	118	Type II	B1-U0-G1
XDLM-2-LED-LW-WW	7,911	56	141	Type II	B2-U0-G2
XDLM-2-LED-LW-WW-IL	5,976	56	107	Type II	B1-U0-G1
XDLM-2-LED-SS-CW	13,029	81	161	Type II	B3-U0-G3
XDLM-2-LED-SS-CW-IL	9,841	81	121	Type II	B2-U0-G2
XDLM-2-LED-SS-NW	12,601	81	156	Type II	B3-U0-G3
XDLM-2-LED-SS-NW-IL	9,517	81	117	Type II	B2-U0-G2
XDLM-2-LED-SS-WW	11,366	81	140	Type II	B3-U0-G3
XDLM-2-LED-SS-WW-IL	8,585	81	106	Type II	B1-U0-G2
XDLM-2-LED-VHO-CW	28,923	198	146	Type II	B4-U0-G4
XDLM-2-LED-VHO-CW-IL	21,847	198	110	Type II	B3-U0-G3
XDLM-2-LED-VHO-NW	27,973	198	141	Type II	B4-U0-G4
XDLM-2-LED-VHO-NW-IL	21,129	198	107	Type II	B3-U0-G3
XDLM-2-LED-VHO-WW	25,232	198	127	Type II	B4-U0-G3
XDLM-2-LED-VHO-WW-IL	19,059	198	96	Type II	B3-U0-G2
XDLM-2-LED-VLW-CW	6,400	40	160	Type II	B2-U0-G2
XDLM-2-LED-VLW-CW-IL	4,834	40	121	Type II	B1-U0-G1
XDLM-2-LED-VLW-NW	6,190	40	155	Type II	B2-U0-G2
XDLM-2-LED-VLW-NW-IL	4,675	40	117	Type II	B1-U0-G1
XDLM-2-LED-VLW-WW	5,584	40	140	Type II	B2-U0-G2
XDLM-2-LED-VLW-WW-IL	4,217	40	105	Type II	B1-U0-G1
XDLM-3-LED-HO-CW	20,481	133	154	Type III	B3-U0-G3
XDLM-3-LED-HO-CW-IL	16,415	133	123	Type III	B1-U0-G3
XDLM-3-LED-HO-NW	19,808	133	149	Type III	B3-U0-G3
XDLM-3-LED-HO-NW-IL	15,876	133	119	Type III	B1-U0-G3
XDLM-3-LED-HO-WW	17,867	133	134	Type III	B2-U0-G3
XDLM-3-LED-HO-WW-IL	14,320	133	108	Type III	B1-U0-G3
XDLM-3-LED-LW-CW	8,970	56	160	Type III	B2-U0-G2
XDLM-3-LED-LW-CW-IL	7,189	56	128	Type III	B1-U0-G2
XDLM-3-LED-LW-NW	8,676	56	155	Type III	B2-U0-G2
XDLM-3-LED-LW-NW-IL	6,953	56	124	Type III	B1-U0-G2
XDLM-3-LED-LW-WW	7,826	56	140	Type III	B1-U0-G2
XDLM-3-LED-LW-WW-IL	6,272	56	112	Type III	B1-U0-G2
XDLM-3-LED-SS-CW	12,889	81	159	Type III	B2-U0-G2



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XDLM-3-LED-SS-CW-IL	10,330	81	128	Type III	B1-U0-G2
XDLM-3-LED-SS-NW	12,465	81	154	Type III	B2-U0-G2
XDLM-3-LED-SS-NW-IL	9,990	81	123	Type III	B1-U0-G2
XDLM-3-LED-SS-WW	11,244	81	139	Type III	B2-U0-G2
XDLM-3-LED-SS-WW-IL	9,012	81	111	Type III	B1-U0-G2
XDLM-3-LED-VHO-CW	28,613	198	145	Type III	B3-U0-G4
XDLM-3-LED-VHO-CW-IL	22,933	198	116	Type III	B2-U0-G4
XDLM-3-LED-VHO-NW	27,673	198	140	Type III	B3-U0-G4
XDLM-3-LED-VHO-NW-IL	22,179	198	112	Type III	B2-U0-G4
XDLM-3-LED-VHO-WW	24,962	198	126	Type III	B3-U0-G4
XDLM-3-LED-VHO-WW-IL	20,006	198	101	Type III	B2-U0-G4
XDLM-3-LED-VLW-CW	6,332	40	158	Type III	B1-U0-G2
XDLM-3-LED-VLW-CW-IL	5,075	40	127	Type III	B1-U0-G2
XDLM-3-LED-VLW-NW	6,124	40	153	Type III	B1-U0-G2
XDLM-3-LED-VLW-NW-IL	4,908	40	123	Type III	B1-U0-G2
XDLM-3-LED-VLW-WW	5,524	40	138	Type III	B1-U0-G2
XDLM-3-LED-VLW-WW-IL	4,427	40	111	Type III	B1-U0-G1
XDLM-5W-LED-HO-CW	20,289	133	153	Type VS	B5-U0-G3
XDLM-5W-LED-HO-NW	19,622	133	148	Type VS	B4-U0-G2
XDLM-5W-LED-HO-WW	17,700	133	133	Type VS	B4-U0-G2
XDLM-5W-LED-LW-CW	8,886	56	159	Type VS	B3-U0-G2
XDLM-5W-LED-LW-NW	8,594	56	153	Type VS	B3-U0-G2
XDLM-5W-LED-LW-WW	7,752	56	138	Type VS	B3-U0-G2
XDLM-5W-LED-SS-CW	12,768	81	158	Type VS	B4-U0-G2
XDLM-5W-LED-SS-NW	12,348	81	152	Type VS	B4-U0-G2
XDLM-5W-LED-SS-WW	11,138	81	138	Type VS	B4-U0-G2
XDLM-5W-LED-VHO-CW	28,344	198	143	Type VS	B5-U0-G3
XDLM-5W-LED-VHO-NW	27,412	198	138	Type VS	B5-U0-G3
XDLM-5W-LED-VHO-WW	24,727	198	125	Type VS	B5-U0-G3
XDLM-5W-LED-VLW-CW	6,272	40	157	Type VS	B3-U0-G1
XDLM-5W-LED-VLW-NW	6,066	40	152	Type VS	B3-U0-G1
XDLM-5W-LED-VLW-WW	5,471	40	137	Type VS	B3-U0-G1
XDLM-FT-LED-HO-CW	20,504	133	154	Type IV	B3-U0-G3
XDLM-FT-LED-HO-CW-IL	15,371	133	116	Type III	B2-U0-G3
XDLM-FT-LED-HO-NW	19,830	133	149	Type IV	B3-U0-G3
XDLM-FT-LED-HO-NW-IL	14,866	133	112	Type III	B2-U0-G3
XDLM-FT-LED-HO-WW	17,887	133	134	Type IV	B3-U0-G3
XDLM-FT-LED-HO-WW-IL	13,410	133	101	Type III	B2-U0-G3
XDLM-FT-LED-LW-CW	8,980	56	160	Type IV	B2-U0-G2
XDLM-FT-LED-LW-CW-IL	6,732	56	120	Type III	B1-U0-G2
XDLM-FT-LED-LW-NW	8,685	56	155	Type IV	B2-U0-G2
XDLM-FT-LED-LW-NW-IL	6,511	56	116	Type III	B1-U0-G2
XDLM-FT-LED-LW-WW	7,834	56	140	Type IV	B2-U0-G2
XDLM-FT-LED-LW-WW-IL	5,873	56	105	Type III	B1-U0-G2
XDLM-FT-LED-SS-CW	12,903	81	159	Type IV	B2-U0-G3
XDLM-FT-LED-SS-CW-IL	9,673	81	119	Type III	B1-U0-G2
XDLM-FT-LED-SS-NW	12,479	81	154	Type IV	B2-U0-G3
XDLM-FT-LED-SS-NW-IL	9,355	81	115	Type III	B1-U0-G2
XDLM-FT-LED-SS-WW	11,257	81	139	Type IV	B2-U0-G2
XDLM-FT-LED-SS-WW-IL	8,439	81	104	Type III	B1-U0-G2
XDLM-FT-LED-VHO-CW	28,644	198	145	Type IV	B3-U0-G4
XDLM-FT-LED-VHO-CW-IL	21,474	198	108	Type III	B2-U0-G4
XDLM-FT-LED-VHO-NW	27,703	198	140	Type IV	B3-U0-G4
XDLM-FT-LED-VHO-NW-IL	20,768	198	105	Type III	B2-U0-G4
XDLM-FT-LED-VHO-WW	24,988	198	126	Type IV	B3-U0-G4
XDLM-FT-LED-VHO-WW-IL	18,733	198	95	Type III	B2-U0-G3
XDLM-FT-LED-VLW-CW	6,338	40	158	Type IV	B1-U0-G2
XDLM-FT-LED-VLW-CW-IL	4,752	40	119	Type III	B1-U0-G2
XDLM-FT-LED-VLW-NW	6,130	40	153	Type IV	B1-U0-G2
XDLM-FT-LED-VLW-NW-IL	4,596	40	115	Type III	B1-U0-G1



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XDLM-FT-LED-VLW-WW	5,529	40	138	Type IV	B1-U0-G2
XDLM-FT-LED-VLW-WW-IL	4,146	40	104	Type III	B1-U0-G1
XDLS-03L-3W-UNV-27K8	2,348	20	117	Type III	B1-U0-G1
XDLS-03L-3W-UNV-30K8	2,763	20	138	Type III	B1-U0-G1
XDLS-03L-3W-UNV-35K8	2,811	20	141	Type III	B1-U0-G1
XDLS-03L-3W-UNV-40K8	2,910	20	146	Type III	B1-U0-G1
XDLS-03L-3W-UNV-50K8	2,913	20	146	Type III	B1-U0-G1
XDLS-03L-4F-UNV-27K8	2,380	20	119	Type IV	B1-U0-G1
XDLS-03L-4F-UNV-30K8	2,800	20	140	Type IV	B1-U0-G1
XDLS-03L-4F-UNV-35K8	2,850	20	143	Type IV	B1-U0-G1
XDLS-03L-4F-UNV-40K8	2,950	20	148	Type IV	B1-U0-G1
XDLS-03L-4F-UNV-50K8	2,953	20	148	Type IV	B1-U0-G1
XDLS-03L-5D-UNV-27K8	2,192	20	110	Type VS	B1-U0-G1
XDLS-03L-5D-UNV-30K8	2,579	20	129	Type VS	B1-U0-G1
XDLS-03L-5D-UNV-35K8	2,625	20	131	Type VS	B1-U0-G1
XDLS-03L-5D-UNV-40K8	2,717	20	136	Type VS	B1-U0-G1
XDLS-03L-5D-UNV-50K8	2,720	20	136	Type VS	B1-U0-G1
XDLS-03L-5Q-UNV-27K8	2,424	20	121	Type VS	B1-U0-G0
XDLS-03L-5Q-UNV-30K8	2,853	20	143	Type VS	B2-U0-G0
XDLS-03L-5Q-UNV-35K8	2,903	20	145	Type VS	B2-U0-G0
XDLS-03L-5Q-UNV-40K8	3,005	20	150	Type VS	B2-U0-G0
XDLS-03L-5Q-UNV-50K8	3,008	20	150	Type VS	B2-U0-G0
XDLS-03L-5R-UNV-27K8	2,348	20	117	Type III	B1-U0-G1
XDLS-03L-5R-UNV-30K8	2,763	20	138	Type III	B2-U0-G2
XDLS-03L-5R-UNV-35K8	2,812	20	141	Type III	B2-U0-G2
XDLS-03L-5R-UNV-40K8	2,911	20	146	Type III	B2-U0-G2
XDLS-03L-5R-UNV-50K8	2,913	20	146	Type III	B2-U0-G2
XDLS-03L-AD-UNV-27K8	2,202	20	110	Type III	B1-U0-G1
XDLS-03L-AD-UNV-30K8	2,592	20	130	Type III	B1-U0-G1
XDLS-03L-AD-UNV-35K8	2,638	20	132	Type III	B1-U0-G1
XDLS-03L-AD-UNV-40K8	2,730	20	136	Type III	B1-U0-G1
XDLS-03L-AD-UNV-50K8	2,732	20	137	Type III	B1-U0-G1
XDLS-05L-3W-UNV-27K8	4,512	36	125	Type III	B1-U0-G1
XDLS-05L-3W-UNV-30K8	5,309	36	147	Type III	B1-U0-G1
XDLS-05L-3W-UNV-35K8	5,403	36	150	Type III	B1-U0-G1
XDLS-05L-3W-UNV-40K8	5,593	36	155	Type III	B1-U0-G1
XDLS-05L-3W-UNV-50K8	5,598	36	155	Type III	B1-U0-G1
XDLS-05L-4F-UNV-27K8	4,575	36	127	Type IV	B1-U0-G1
XDLS-05L-4F-UNV-30K8	5,384	36	150	Type IV	B1-U0-G1
XDLS-05L-4F-UNV-35K8	5,479	36	152	Type IV	B1-U0-G1
XDLS-05L-4F-UNV-40K8	5,671	36	158	Type IV	B1-U0-G1
XDLS-05L-4F-UNV-50K8	5,676	36	158	Type IV	B1-U0-G1
XDLS-05L-5D-UNV-27K8	4,213	36	117	Type VS	B2-U0-G1
XDLS-05L-5D-UNV-30K8	4,957	36	138	Type VS	B2-U0-G1
XDLS-05L-5D-UNV-35K8	5,045	36	140	Type VS	B2-U0-G1
XDLS-05L-5D-UNV-40K8	5,222	36	145	Type VS	B2-U0-G1
XDLS-05L-5D-UNV-50K8	5,226	36	145	Type VS	B2-U0-G1
XDLS-05L-5Q-UNV-27K8	4,660	36	129	Type VS	B2-U0-G1
XDLS-05L-5Q-UNV-30K8	5,483	36	152	Type VS	B3-U0-G1
XDLS-05L-5Q-UNV-35K8	5,580	36	155	Type VS	B3-U0-G1
XDLS-05L-5Q-UNV-40K8	5,776	36	160	Type VS	B3-U0-G1
XDLS-05L-5Q-UNV-50K8	5,781	36	161	Type VS	B3-U0-G1
XDLS-05L-5R-UNV-27K8	4,514	36	125	Type III	B2-U0-G2
XDLS-05L-5R-UNV-30K8	5,311	36	148	Type III	B2-U0-G2
XDLS-05L-5R-UNV-35K8	5,405	36	150	Type III	B2-U0-G2
XDLS-05L-5R-UNV-40K8	5,595	36	155	Type III	B3-U0-G3
XDLS-05L-5R-UNV-50K8	5,600	36	156	Type III	B3-U0-G3
XDLS-05L-AD-UNV-27K8	4,232	36	118	Type III	B1-U0-G1
XDLS-05L-AD-UNV-30K8	4,980	36	138	Type III	B2-U0-G1
XDLS-05L-AD-UNV-35K8	5,068	36	141	Type III	B2-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
XDLS-05L-AD-UNV-40K8	5,246	36	146	Type III	B2-U0-G1
XDLS-05L-AD-UNV-50K8	5,250	36	146	Type III	B2-U0-G1
XDLS-06L-3W-UNV-27K8	5,360	42	128	Type III	B1-U0-G1
XDLS-06L-3W-UNV-30K8	6,307	42	150	Type III	B2-U0-G2
XDLS-06L-3W-UNV-35K8	6,419	42	153	Type III	B2-U0-G2
XDLS-06L-3W-UNV-40K8	6,644	42	158	Type III	B2-U0-G2
XDLS-06L-3W-UNV-50K8	6,650	42	158	Type III	B2-U0-G2
XDLS-06L-4F-UNV-27K8	5,435	42	129	Type IV	B1-U0-G1
XDLS-06L-4F-UNV-30K8	6,395	42	152	Type IV	B2-U0-G1
XDLS-06L-4F-UNV-35K8	6,508	42	155	Type IV	B2-U0-G1
XDLS-06L-4F-UNV-40K8	6,736	42	160	Type IV	B2-U0-G1
XDLS-06L-4F-UNV-50K8	6,742	42	161	Type IV	B2-U0-G1
XDLS-06L-5D-UNV-27K8	5,005	42	119	Type VS	B2-U0-G1
XDLS-06L-5D-UNV-30K8	5,888	42	140	Type VS	B2-U0-G1
XDLS-06L-5D-UNV-35K8	5,993	42	143	Type VS	B2-U0-G1
XDLS-06L-5D-UNV-40K8	6,203	42	148	Type VS	B2-U0-G1
XDLS-06L-5D-UNV-50K8	6,208	42	148	Type VS	B2-U0-G1
XDLS-06L-5Q-UNV-27K8	5,535	42	132	Type VS	B3-U0-G1
XDLS-06L-5Q-UNV-30K8	6,513	42	155	Type VS	B3-U0-G1
XDLS-06L-5Q-UNV-35K8	6,628	42	158	Type VS	B3-U0-G1
XDLS-06L-5Q-UNV-40K8	6,861	42	163	Type VS	B3-U0-G1
XDLS-06L-5Q-UNV-50K8	6,867	42	164	Type VS	B3-U0-G1
XDLS-06L-5R-UNV-27K8	5,362	42	128	Type III	B2-U0-G2
XDLS-06L-5R-UNV-30K8	6,310	42	150	Type III	B3-U0-G3
XDLS-06L-5R-UNV-35K8	6,422	42	153	Type III	B3-U0-G3
XDLS-06L-5R-UNV-40K8	6,647	42	158	Type III	B3-U0-G3
XDLS-06L-5R-UNV-50K8	6,652	42	158	Type III	B3-U0-G3
XDLS-06L-AD-UNV-27K8	5,028	42	120	Type III	B2-U0-G1
XDLS-06L-AD-UNV-30K8	5,916	42	141	Type III	B2-U0-G1
XDLS-06L-AD-UNV-35K8	6,021	42	143	Type III	B2-U0-G1
XDLS-06L-AD-UNV-40K8	6,232	42	148	Type III	B2-U0-G1
XDLS-06L-AD-UNV-50K8	6,237	42	149	Type III	B2-U0-G1
XDLS-09L-3W-UNV-27K8	7,804	62	126	Type III	B2-U0-G2
XDLS-09L-3W-UNV-30K8	9,182	62	148	Type III	B2-U0-G2
XDLS-09L-3W-UNV-35K8	9,344	62	151	Type III	B2-U0-G2
XDLS-09L-3W-UNV-40K8	9,673	62	156	Type III	B2-U0-G2
XDLS-09L-3W-UNV-50K8	9,681	62	156	Type III	B2-U0-G2
XDLS-09L-4F-UNV-27K8	7,913	62	128	Type IV	B2-U0-G2
XDLS-09L-4F-UNV-30K8	9,311	62	150	Type IV	B2-U0-G2
XDLS-09L-4F-UNV-35K8	9,476	62	153	Type IV	B2-U0-G2
XDLS-09L-4F-UNV-40K8	9,808	62	158	Type IV	B2-U0-G2
XDLS-09L-4F-UNV-50K8	9,817	62	158	Type IV	B2-U0-G2
XDLS-09L-5D-UNV-27K8	7,287	62	118	Type VS	B2-U0-G1
XDLS-09L-5D-UNV-30K8	8,574	62	138	Type VS	B3-U0-G1
XDLS-09L-5D-UNV-35K8	8,726	62	141	Type VS	B3-U0-G1
XDLS-09L-5D-UNV-40K8	9,032	62	146	Type VS	B3-U0-G1
XDLS-09L-5D-UNV-50K8	9,040	62	146	Type VS	B3-U0-G1
XDLS-09L-5Q-UNV-27K8	8,060	62	130	Type VS	B3-U0-G1
XDLS-09L-5Q-UNV-30K8	9,483	62	153	Type VS	B3-U0-G2
XDLS-09L-5Q-UNV-35K8	9,651	62	156	Type VS	B3-U0-G2
XDLS-09L-5Q-UNV-40K8	9,990	62	161	Type VS	B3-U0-G2
XDLS-09L-5Q-UNV-50K8	9,999	62	161	Type VS	B3-U0-G2
XDLS-09L-5R-UNV-27K8	7,808	62	126	Type III	B3-U0-G3
XDLS-09L-5R-UNV-30K8	9,187	62	148	Type III	B3-U0-G3
XDLS-09L-5R-UNV-35K8	9,350	62	151	Type III	B3-U0-G3
XDLS-09L-5R-UNV-40K8	9,678	62	156	Type III	B3-U0-G3
XDLS-09L-5R-UNV-50K8	9,687	62	156	Type III	B3-U0-G3
XDLS-09L-AD-UNV-27K8	7,321	62	118	Type III	B2-U0-G2
XDLS-09L-AD-UNV-30K8	8,614	62	139	Type III	B2-U0-G2
XDLS-09L-AD-UNV-35K8	8,766	62	141	Type III	B2-U0-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
XDLS-09L-AD-UNV-40K8	9,074	62	146	Type III	B2-U0-G2
XDLS-09L-AD-UNV-50K8	9,082	62	146	Type III	B2-U0-G2
XDLS-10L-3W-UNV-27K8	8,839	71	124	Type III	B2-U0-G2
XDLS-10L-3W-UNV-30K8	10,400	71	146	Type III	B2-U0-G2
XDLS-10L-3W-UNV-35K8	10,584	71	149	Type III	B2-U0-G2
XDLS-10L-3W-UNV-40K8	10,956	71	154	Type III	B2-U0-G2
XDLS-10L-3W-UNV-50K8	10,965	71	154	Type III	B2-U0-G2
XDLS-10L-4F-UNV-27K8	8,963	71	126	Type IV	B2-U0-G2
XDLS-10L-4F-UNV-30K8	10,546	71	149	Type IV	B2-U0-G2
XDLS-10L-4F-UNV-35K8	10,733	71	151	Type IV	B2-U0-G2
XDLS-10L-4F-UNV-40K8	11,109	71	156	Type IV	B2-U0-G2
XDLS-10L-4F-UNV-50K8	11,119	71	157	Type IV	B2-U0-G2
XDLS-10L-5D-UNV-27K8	8,253	71	116	Type VS	B2-U0-G1
XDLS-10L-5D-UNV-30K8	9,711	71	137	Type VS	B3-U0-G1
XDLS-10L-5D-UNV-35K8	9,883	71	139	Type VS	B3-U0-G1
XDLS-10L-5D-UNV-40K8	10,230	71	144	Type VS	B3-U0-G1
XDLS-10L-5D-UNV-50K8	10,239	71	144	Type VS	B3-U0-G1
XDLS-10L-5Q-UNV-27K8	9,129	71	129	Type VS	B3-U0-G1
XDLS-10L-5Q-UNV-30K8	10,741	71	151	Type VS	B3-U0-G2
XDLS-10L-5Q-UNV-35K8	10,932	71	154	Type VS	B3-U0-G2
XDLS-10L-5Q-UNV-40K8	11,315	71	159	Type VS	B3-U0-G2
XDLS-10L-5Q-UNV-50K8	11,325	71	160	Type VS	B3-U0-G2
XDLS-10L-5R-UNV-27K8	8,843	71	125	Type III	B3-U0-G3
XDLS-10L-5R-UNV-30K8	10,405	71	147	Type III	B3-U0-G3
XDLS-10L-5R-UNV-35K8	10,589	71	149	Type III	B3-U0-G3
XDLS-10L-5R-UNV-40K8	10,961	71	154	Type III	B3-U0-G3
XDLS-10L-5R-UNV-50K8	10,971	71	155	Type III	B3-U0-G3
XDLS-10L-AD-UNV-27K8	8,292	71	117	Type III	B2-U0-G2
XDLS-10L-AD-UNV-30K8	9,757	71	137	Type III	B2-U0-G2
XDLS-10L-AD-UNV-35K8	9,929	71	140	Type III	B2-U0-G2
XDLS-10L-AD-UNV-40K8	10,278	71	145	Type III	B2-U0-G2
XDLS-10L-AD-UNV-50K8	10,287	71	145	Type III	B2-U0-G2
XDLS-12L-3W-UNV-27K8	10,598	86	123	Type III	B2-U0-G2
XDLS-12L-3W-UNV-30K8	12,470	86	145	Type III	B3-U0-G3
XDLS-12L-3W-UNV-35K8	12,691	86	148	Type III	B3-U0-G3
XDLS-12L-3W-UNV-40K8	13,137	86	153	Type III	B3-U0-G3
XDLS-12L-3W-UNV-50K8	13,148	86	153	Type III	B3-U0-G3
XDLS-12L-4F-UNV-27K8	10,746	86	125	Type IV	B2-U0-G2
XDLS-12L-4F-UNV-30K8	12,644	86	147	Type IV	B2-U0-G2
XDLS-12L-4F-UNV-35K8	12,868	86	150	Type IV	B2-U0-G2
XDLS-12L-4F-UNV-40K8	13,319	86	155	Type IV	B2-U0-G2
XDLS-12L-4F-UNV-50K8	13,331	86	155	Type IV	B2-U0-G2
XDLS-12L-5D-UNV-27K8	10,149	86	118	Type VS	B3-U0-G1
XDLS-12L-5D-UNV-30K8	11,942	86	139	Type VS	B3-U0-G2
XDLS-12L-5D-UNV-35K8	12,153	86	141	Type VS	B3-U0-G2
XDLS-12L-5D-UNV-40K8	12,580	86	146	Type VS	B3-U0-G2
XDLS-12L-5D-UNV-50K8	12,592	86	146	Type VS	B3-U0-G2
XDLS-12L-5Q-UNV-27K8	10,945	86	127	Type VS	B3-U0-G2
XDLS-12L-5Q-UNV-30K8	12,878	86	150	Type VS	B3-U0-G2
XDLS-12L-5Q-UNV-35K8	13,106	86	152	Type VS	B3-U0-G2
XDLS-12L-5Q-UNV-40K8	13,566	86	158	Type VS	B4-U0-G2
XDLS-12L-5Q-UNV-50K8	13,578	86	158	Type VS	B4-U0-G2
XDLS-12L-5R-UNV-27K8	10,603	86	123	Type III	B3-U0-G3
XDLS-12L-5R-UNV-30K8	12,476	86	145	Type III	B3-U0-G3
XDLS-12L-5R-UNV-35K8	12,696	86	148	Type III	B3-U0-G3
XDLS-12L-5R-UNV-40K8	13,142	86	153	Type III	B3-U0-G3
XDLS-12L-5R-UNV-50K8	13,153	86	153	Type III	B3-U0-G3
XDLS-12L-AD-UNV-27K8	9,941	86	116	Type III	B2-U0-G2
XDLS-12L-AD-UNV-30K8	11,697	86	136	Type III	B3-U0-G2
XDLS-12L-AD-UNV-35K8	11,904	86	138	Type III	B3-U0-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
XDLS-12L-AD-UNV-40K8	12,322	86	143	Type III	B3-U0-G2
XDLS-12L-AD-UNV-50K8	12,333	86	143	Type III	B3-U0-G2
XFLM-HF-LED-28-HO-CW	3,735	36	104	Type I	B3-U0-G0
XFLM-HF-LED-28-HO-NW	3,104	38	81	Type I	B3-U0-G0
XFLM-HF-LED-28-HO-WW	2,479	39	64	Type I	B3-U0-G0
XFLM-HF-LED-49-HO-CW	6,582	64	103	Type I	B4-U0-G1
XFLM-HF-LED-49-HO-NW	5,567	64	88	Type I	B3-U0-G0
XFLM-HF-LED-49-HO-WW	3,906	63	62	Type I	B3-U0-G0
XFLM-MF-LED-28-HO-CW	3,729	36	104	Type VS	B3-U0-G0
XFLM-MF-LED-28-HO-NW	2,991	39	77	Type VS	B3-U0-G0
XFLM-MF-LED-28-HO-WW	2,461	38	64	Type VS	B3-U0-G0
XFLM-MF-LED-49-HO-CW	6,570	64	103	Type VS	B4-U0-G1
XFLM-MF-LED-49-HO-NW	5,156	64	81	Type VS	B3-U0-G0
XFLM-MF-LED-49-HO-WW	3,905	63	62	Type VS	B3-U0-G0
XFLM-NF-LED-28-HO-CW	4,156	36	115	Type VS	B3-U0-G1
XFLM-NF-LED-28-HO-NW	2,969	39	76	Type VS	B3-U0-G0
XFLM-NF-LED-28-HO-WW	2,284	38	59	Type VS	B3-U0-G0
XFLM-NF-LED-49-HO-CW	6,305	61	103	Type VS	B4-U0-G1
XFLM-NF-LED-49-HO-NW	5,657	64	88	Type VS	B3-U0-G1
XFLM-NF-LED-49-HO-WW	4,130	63	65	Type VS	B3-U0-G0
XFLM-SP-LED-28-HO-CW	4,523	36	126	Type VS	B3-U0-G1
XFLM-SP-LED-28-HO-NW	3,465	39	90	Type VS	B3-U0-G0
XFLM-SP-LED-28-HO-WW	3,187	39	83	Type VS	B3-U0-G0
XFLM-SP-LED-49-HO-CW	7,017	63	111	Type VS	B4-U0-G1
XFLM-SP-LED-49-HO-NW	5,872	63	93	Type VS	B4-U0-G0
XFLM-SP-LED-49-HO-WW	4,702	63	74	Type VS	B3-U0-G0
XFLM-VF-LED-28-HO-CW	3,672	36	102	Type I	B3-U0-G0
XFLM-VF-LED-28-HO-NW	3,143	39	81	Type I	B3-U0-G0
XFLM-VF-LED-28-HO-WW	2,430	39	63	Type I	B3-U0-G0
XFLM-VF-LED-49-HO-CW	6,540	64	102	Type I	B4-U0-G1
XFLM-VF-LED-49-HO-NW	5,174	63	82	Type I	B3-U0-G0
XFLM-VF-LED-49-HO-WW	4,244	64	67	Type I	B3-U0-G0
XFLM-WF-LED-28-HO-CW	3,399	36	94	Type VS	B3-U0-G0
XFLM-WF-LED-28-HO-NW	3,071	39	79	Type VS	B3-U0-G0
XFLM-WF-LED-28-HO-WW	2,362	39	61	Type VS	B2-U0-G0
XFLM-WF-LED-49-HO-CW	5,730	64	90	Type VS	B3-U0-G0
XFLM-WF-LED-49-HO-NW	5,270	64	82	Type VS	B3-U0-G0
XFLM-WF-LED-49-HO-WW	3,880	63	61	Type VS	B3-U0-G0
XGBM-3-LED-HO-CW	26,754	300	89	Type II	B3-U0-G3
XGBM-3-LED-HO-CW-HSS	17,316	288	60	Type III	B2-U0-G2
XGBM-3-LED-HO-NW	22,240	289	77	Type III	B3-U0-G2
XGBM-3-LED-HO-NW-HSS	13,941	288	48	Type III	B2-U0-G2
XGBM-3-LED-LW-CW	14,082	140	100	Type III	B2-U0-G2
XGBM-3-LED-LW-CW-HSS	9,205	137	67	Type III	B1-U0-G2
XGBM-3-LED-LW-NW	11,451	136	84	Type III	B2-U0-G2
XGBM-3-LED-LW-NW-HSS	7,513	136	55	Type III	B1-U0-G2
XGBM-3-LED-SS-CW	20,181	187	108	Type III	B3-U0-G2
XGBM-3-LED-SS-CW-HSS	13,034	187	70	Type III	B2-U0-G2
XGBM-3-LED-SS-NW	16,394	189	87	Type III	B3-U0-G2
XGBM-3-LED-SS-NW-HSS	10,384	189	55	Type III	B2-U0-G2
XGBM-5-LED-HO-CW	25,464	300	85	Type VS	B4-U0-G2
XGBM-5-LED-HO-NW	20,549	288	71	Type VS	B4-U0-G2
XGBM-5-LED-LW-CW	13,842	140	99	Type VS	B3-U0-G2
XGBM-5-LED-LW-NW	11,291	136	83	Type VS	B3-U0-G2
XGBM-5-LED-SS-CW	18,044	186	97	Type VS	B4-U0-G2
XGBM-5-LED-SS-NW	15,173	189	80	Type VS	B4-U0-G2
XGBM-FTA-LED-HO-CW	31,808	301	106	Type III	B4-U0-G4
XGBM-FTA-LED-HO-CW-HSS	20,838	288	72	Type IV	B3-U0-G3
XGBM-FTA-LED-HO-NW	25,407	289	88	Type IV	B3-U0-G3
XGBM-FTA-LED-HO-NW-HSS	16,855	289	58	Type IV	B3-U0-G3



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XGBM-FTA-LED-LW-CW	16,560	140	118	Type III	B3-U0-G2
XGBM-FTA-LED-LW-CW-HSS	11,440	137	84	Type III	B2-U0-G2
XGBM-FTA-LED-LW-NW	13,473	136	99	Type III	B3-U0-G2
XGBM-FTA-LED-LW-NW-HSS	9,277	136	68	Type III	B2-U0-G2
XGBM-FTA-LED-SS-CW	23,034	187	123	Type IV	B3-U0-G3
XGBM-FTA-LED-SS-CW-HSS	15,213	187	81	Type IV	B3-U0-G2
XGBM-FTA-LED-SS-NW	18,752	189	99	Type IV	B3-U0-G3
XGBM-FTA-LED-SS-NW-HSS	12,516	189	66	Type IV	B2-U0-G3
XGBM-FT-LED-HO-CW	29,070	301	97	Type IV	B2-U0-G4
XGBM-FT-LED-HO-CW-HSS	20,964	288	73	Type IV	B1-U0-G4
XGBM-FT-LED-HO-NW	23,512	289	81	Type IV	B2-U0-G4
XGBM-FT-LED-HO-NW-HSS	17,192	289	60	Type IV	B1-U0-G3
XGBM-FT-LED-LW-CW	15,019	141	107	Type IV	B1-U0-G3
XGBM-FT-LED-LW-CW-HSS	11,519	137	84	Type IV	B1-U0-G3
XGBM-FT-LED-LW-NW	12,217	136	90	Type IV	B1-U0-G3
XGBM-FT-LED-LW-NW-HSS	9,365	136	69	Type IV	B1-U0-G3
XGBM-FT-LED-SS-CW	20,700	187	111	Type IV	B2-U0-G3
XGBM-FT-LED-SS-CW-HSS	15,273	187	82	Type IV	B1-U0-G3
XGBM-FT-LED-SS-NW	17,230	189	91	Type IV	B1-U0-G3
XGBM-FT-LED-SS-NW-HSS	12,597	189	67	Type IV	B1-U0-G3
XGBWM3-FT-LED-28-350-CW-UE	2,877	34	85	Type IV	B1-U0-G1
XGBWM3-FT-LED-28-350-NW-UE	2,787	34	82	Type IV	B1-U0-G1
XGBWM3-FT-LED-28-450-CW-UE	3,523	44	80	Type IV	B1-U0-G1
XGBWM3-FT-LED-28-450-NW-UE	3,377	44	77	Type IV	B1-U0-G1
XGBWM3-FT-LED-48-350-CW-UE	4,856	55	88	Type III	B1-U0-G1
XGBWM3-FT-LED-48-350-NW-UE	4,552	55	83	Type III	B1-U0-G1
XGBWM3-FT-LED-48-450-CW-UE	5,900	72	82	Type III	B2-U0-G1
XGBWM3-FT-LED-48-450-NW-UE	5,453	72	76	Type III	B2-U0-G1
XGBWM3-WT-LED-28-350-CW-UE	2,902	34	85	Type II	B1-U0-G1
XGBWM3-WT-LED-28-350-NW-UE	2,792	34	82	Type II	B1-U0-G1
XGBWM3-WT-LED-28-450-CW-UE	3,542	44	81	Type II	B1-U0-G1
XGBWM3-WT-LED-28-450-NW-UE	3,369	44	77	Type II	B1-U0-G1
XGBWM3-WT-LED-48-350-CW-UE	4,931	55	90	Type II	B2-U0-G1
XGBWM3-WT-LED-48-350-NW-UE	4,660	55	85	Type I	B2-U0-G1
XGBWM3-WT-LED-48-450-CW-UE	5,972	72	83	Type II	B2-U0-G1
XGBWM3-WT-LED-48-450-NW-UE	5,563	72	77	Type I	B2-U0-G1
XGBWM3-WW-LED-28-350-CW-UE	3,033	34	89	Type VS	B1-U0-G0
XGBWM3-WW-LED-28-350-NW-UE	2,899	34	85	Type VS	B1-U0-G0
XGBWM3-WW-LED-28-450-CW-UE	3,719	44	85	Type VS	B2-U0-G0
XGBWM3-WW-LED-28-450-NW-UE	3,516	44	80	Type VS	B2-U0-G0
XGBWM3-WW-LED-48-350-CW-UE	5,038	56	90	Type VS	B2-U0-G0
XGBWM3-WW-LED-48-350-NW-UE	4,555	55	83	N.A.	B2-U0-G0
XGBWM3-WW-LED-48-450-CW-UE	6,115	72	85	Type VS	B2-U0-G0
XGBWM3-WW-LED-48-450-NW-UE	5,454	72	76	N.A.	B2-U0-G1
XIG-B-LED-19-350-CW-UE-FL40	2,319	24	97	N.A.	B0-U5-G0
XIG-B-LED-19-350-CW-UE-NFL25	1,983	24	83	N.A.	B0-U5-G0
XIG-B-LED-19-350-CW-UE-SP10	2,502	24	104	N.A.	B0-U5-G0
XIG-B-LED-19-350-NW-UE-FL40	2,105	24	88	N.A.	B0-U5-G0
XIG-B-LED-19-350-NW-UE-NFL25	1,800	24	75	N.A.	B0-U5-G0
XIG-B-LED-19-350-NW-UE-SP10	2,271	24	95	N.A.	B0-U5-G0
XIG-B-LED-19-350-WW-UE-FL40	1,905	24	79	N.A.	B0-U5-G0
XIG-B-LED-19-350-WW-UE-NFL25	1,629	24	68	N.A.	B0-U5-G0
XIG-B-LED-19-350-WW-UE-SP10	2,056	24	86	N.A.	B0-U5-G0
XLCL-3-LED-HO-CW	53,365	545	98	Type II	B5-U0-G4
XLCL-3-LED-HO-CW-HSS	36,015	543	66	Type III	B4-U0-G4
XLCL-3-LED-HO-NW	52,839	544	97	Type III	B5-U0-G4
XLCL-3-LED-HO-NW-HSS	35,358	543	65	Type III	B4-U0-G4
XLCL-3-LED-SS-CW	45,829	424	108	Type III	B5-U0-G4
XLCL-3-LED-SS-CW-HSS	31,300	427	73	Type III	B4-U0-G3
XLCL-3-LED-SS-NW	45,570	428	106	Type III	B5-U0-G4



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XLCL-3-LED-SS-NW-HSS	30,512	429	71	Type III	B4-U0-G3
XLCL-5-LED-HO-CW	59,153	547	108	Type VS	B5-U0-G4
XLCL-5-LED-HO-CW-HSS	36,077	544	66	Type IV	B4-U0-G4
XLCL-5-LED-HO-NW	57,636	545	106	Type VS	B5-U0-G4
XLCL-5-LED-HO-NW-HSS	35,681	544	66	Type IV	B4-U0-G4
XLCL-5-LED-SS-CW	50,680	434	117	Type VS	B5-U0-G4
XLCL-5-LED-SS-CW-HSS	31,200	427	73	Type IV	B4-U0-G4
XLCL-5-LED-SS-NW	49,629	434	114	Type VS	B5-U0-G4
XLCL-5-LR-LED-SS-NW-HSS	29,657	422	70	Type IV	B4-U0-G4
XLCL-FTA-LED-HO-CW	59,061	533	111	Type II	B4-U0-G3
XLCL-FTA-LED-HO-CW-HSS	55,330	533	104	Type II	B4-U0-G3
XLCL-FTA-LED-HO-NW	57,718	533	108	Type II	B4-U0-G3
XLCL-FTA-LED-HO-NW-HSS	54,094	533	102	Type II	B4-U0-G3
XLCL-FTA-LED-SS-CW	51,332	429	120	Type II	B4-U0-G3
XLCL-FTA-LED-SS-CW-HSS	48,395	429	113	Type II	B4-U0-G3
XLCL-FTA-LED-SS-NW	50,417	429	117	Type II	B4-U0-G3
XLCL-FTA-LED-SS-NW-HSS	47,071	429	110	Type II	B4-U0-G2
XLCL-FT-LED-HO-CW	60,145	547	110	Type III	B5-U0-G5
XLCL-FT-LED-HO-CW-HSS	43,960	542	81	Type III	B4-U0-G5
XLCL-FT-LED-HO-NW	58,040	547	106	Type III	B4-U0-G5
XLCL-FT-LED-HO-NW-HSS	43,033	542	79	Type III	B3-U0-G5
XLCL-FT-LED-SS-CW	51,941	438	119	Type III	B4-U0-G5
XLCL-FT-LED-SS-CW-HSS	38,927	435	89	Type III	B3-U0-G5
XLCL-FT-LED-SS-NW	50,100	438	114	Type III	B4-U0-G5
XLCL-FT-LED-SS-NW-HSS	36,562	435	84	Type III	B3-U0-G4
XLCW-FT-LED-HO-CW-UE	5,113	56	91	Type III	B1-U0-G1
XLCW-FT-LED-HO-NW-UE	4,621	54	85	Type III	B1-U0-G1
XLCW-FT-LED-SS-CW-UE	3,759	41	91	Type III	B1-U0-G1
XLCW-FT-LED-SS-NW	3,379	40	85	Type III	B1-U0-G1
XLCW-S-LED-HO-CW-UE	5,251	56	94	Type II	B2-U0-G1
XLCW-S-LED-HO-NW-UE	4,856	56	87	Type II	B2-U0-G1
XLCW-S-LED-SS-CW-UE	3,806	41	92	Type II	B2-U0-G1
XLCW-S-LED-SS-NW-UE	3,512	41	85	Type II	B2-U0-G1
XLXM3-PT-3-LED-HO-CW	8,669	108	80	Type III	B1-U2-G2
XLXM3-PT-3-LED-HO-NW	8,252	108	76	Type II	B1-U2-G1
XLXM3-PT-3-LED-SS-CW	6,184	70	88	Type II	B1-U1-G1
XLXM3-PT-3-LED-SS-NW	5,930	70	85	Type II	B1-U1-G1
XLXM3-PT-5-LED-HO-CW	7,510	108	70	Type VS	B3-U1-G1
XLXM3-PT-5-LED-HO-NW	6,894	108	64	Type VS	B3-U1-G1
XLXM3-PT-5-LED-SS-CW	5,243	70	75	Type VS	B2-U1-G1
XLXM3-PT-5-LED-SS-NW	5,145	70	74	Type VS	B2-U1-G1
XLXM3-PT-FT-LED-HO-CW	8,271	107	77	Type IV	B1-U2-G2
XLXM3-PT-FT-LED-HO-NW	7,560	108	70	Type IV	B1-U2-G2
XLXM3-PT-FT-LED-SS-CW	5,572	70	80	Type IV	B1-U2-G2
XLXM3-PT-FT-LED-SS-NW	5,355	70	76	Type IV	B1-U2-G2
XPG4-D-LED-03L-5W-40	3,197	24	133	Type VS	B1-U0-G1
XPG4-D-LED-03L-5W-50	3,206	24	134	Type VS	B1-U0-G1
XPG4-D-LED-05L-5W-40	5,085	40	127	Type VS	B2-U0-G1
XPG4-D-LED-05L-5W-50	5,099	40	127	Type VS	B2-U0-G1
XPG4-D-LED-07L-5W-40	7,143	59	121	Type VS	B3-U0-G1
XPG4-D-LED-07L-5W-50	7,163	59	121	Type VS	B3-U0-G1
XPG4-D-LED-10L-5W-40	10,094	91	111	Type VS	B3-U0-G1
XPG4-D-LED-10L-5W-50	10,122	91	111	Type VS	B3-U0-G1
XPG4-P-LED-03L-5W-40	3,197	24	133	Type VS	B1-U0-G1
XPG4-P-LED-03L-5W-50	3,206	24	134	Type VS	B1-U0-G1
XPG4-P-LED-05L-5W-40	5,085	40	127	Type VS	B2-U0-G1
XPG4-P-LED-05L-5W-50	5,099	40	127	Type VS	B2-U0-G1
XPG4-P-LED-07L-5W-40	7,143	59	121	Type VS	B3-U0-G1
XPG4-P-LED-07L-5W-50	7,163	59	121	Type VS	B3-U0-G1
XPG4-P-LED-10L-5W-40	10,094	91	111	Type VS	B3-U0-G1



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XPG4-P-LED-10L-5W-50	10,122	91	111	Type VS	B3-U0-G1
XPG4-PL-LED-03L-5W-40	3,197	24	133	Type VS	B1-U0-G1
XPG4-PL-LED-03L-5W-50	3,206	24	134	Type VS	B1-U0-G1
XPG4-PL-LED-05L-5W-40	5,085	40	127	Type VS	B2-U0-G1
XPG4-PL-LED-05L-5W-50	5,099	40	127	Type VS	B2-U0-G1
XPG4-PL-LED-07L-5W-40	7,143	59	121	Type VS	B3-U0-G1
XPG4-PL-LED-07L-5W-50	7,163	59	121	Type VS	B3-U0-G1
XPG4-PL-LED-10L-5W-40	10,094	91	111	Type VS	B3-U0-G1
XPG4-PL-LED-10L-5W-50	10,122	91	111	Type VS	B3-U0-G1
XPWS3-FT-LED-28-350-CW-UE	3,056	34	90	Type III	B1-U0-G1
XPWS3-FT-LED-28-350-NW-UE	2,919	34	86	Type III	B1-U0-G1
XPWS3-FT-LED-28-450-CW-UE	3,730	44	85	Type III	B1-U0-G1
XPWS3-FT-LED-28-450-NW-UE	3,530	44	80	Type III	B1-U0-G1
XPWS3-FT-LED-48-350-CW-UE	5,094	55	93	Type III	B1-U0-G1
XPWS3-FT-LED-48-350-NW-UE	4,863	55	88	Type III	B1-U0-G1
XPWS3-FT-LED-48-450-CW-UE	6,159	72	86	Type III	B2-U0-G1
XPWS3-FT-LED-48-450-NW-UE	5,775	72	80	Type III	B1-U0-G1
XPWS3-WT-LED-28-350-CW-UE	2,978	34	88	Type II	B1-U0-G1
XPWS3-WT-LED-28-350-NW-UE	2,873	34	86	Type II	B1-U0-G1
XPWS3-WT-LED-28-450-CW-UE	3,636	44	83	Type II	B1-U0-G1
XPWS3-WT-LED-28-450-NW-UE	3,465	44	79	Type II	B1-U0-G1
XPWS3-WT-LED-48-350-CW-UE	5,095	55	93	Type II	B2-U0-G1
XPWS3-WT-LED-48-350-NW-UE	4,791	55	87	Type II	B1-U0-G1
XPWS3-WT-LED-48-450-CW-UE	6,144	72	85	Type II	B2-U0-G1
XPWS3-WT-LED-48-450-NW-UE	5,678	72	79	Type II	B2-U0-G1
XPWS3-WW-LED-28-350-CW-UE	3,161	34	93	Type VS	B2-U0-G0
XPWS3-WW-LED-28-350-NW-UE	3,074	34	90	Type VS	B1-U0-G0
XPWS3-WW-LED-28-450-CW-UE	3,844	44	87	Type VS	B2-U0-G0
XPWS3-WW-LED-28-450-NW-UE	3,708	44	84	Type VS	B2-U0-G0
XPWS3-WW-LED-48-350-CW-UE	5,209	55	95	Type VS	B2-U0-G0
XPWS3-WW-LED-48-350-NW-UE	4,881	55	89	Type VS	B2-U0-G0
XPWS3-WW-LED-48-450-CW-UE	6,315	72	88	Type VS	B2-U0-G0
XPWS3-WW-LED-48-450-NW-UE	5,751	71	81	Type VS	B2-U0-G0
XSPS-S-LED-HO-CW-DFL	4,941	40	125	Type VS	B2-U0-G1
XSPS-S-LED-HO-NW-DFL	5,011	40	127	Type VS	B2-U0-G1
XSPS-S-LED-HO-WW-DFL	4,756	40	120	Type VS	B2-U0-G1
XSPS-S-LED-SHO-CW-DFL	7,853	67	118	Type VS	B3-U0-G1
XSPS-S-LED-SHO-NW-DFL	7,965	67	119	Type VS	B3-U0-G1
XSPS-S-LED-SHO-WW-DFL	7,559	67	113	Type VS	B3-U0-G1
XSPS-S-LED-SS-CW-DFL	3,966	31	128	Type VS	B2-U0-G1
XSPS-S-LED-SS-NW-DFL	4,022	31	129	Type VS	B2-U0-G1
XSPS-S-LED-SS-WW-DFL	3,816	31	123	Type VS	B2-U0-G1
XSPS-S-LED-VHO-CW-DFL	5,957	49	122	Type VS	B2-U0-G1
XSPS-S-LED-VHO-NW-DFL	6,041	49	124	Type VS	B2-U0-G1
XSPS-S-LED-VHO-WW-DFL	5,733	49	118	Type VS	B2-U0-G1
XWM-2-LED-01L-AMT	1,016	15	68	Type II	B1-U0-G0
XWM-2-LED-02L-AMT	1,964	44	45	Type II	B1-U0-G1
XWM-2-LED-03L-30	3,178	23	138	Type II	B1-U0-G1
XWM-2-LED-03L-40	3,368	23	146	Type II	B1-U0-G1
XWM-2-LED-03L-50	3,313	23	144	Type II	B1-U0-G1
XWM-2-LED-04L-30	4,230	30	141	Type II	B1-U0-G1
XWM-2-LED-04L-40	4,483	30	149	Type II	B1-U0-G1
XWM-2-LED-04L-50	4,410	30	147	Type II	B1-U0-G1
XWM-2-LED-06L-30	6,326	47	135	Type II	B2-U0-G1
XWM-2-LED-06L-40	6,704	47	143	Type II	B2-U0-G2
XWM-2-LED-06L-50	6,595	47	140	Type II	B2-U0-G2
XWM-2-LED-06L-AMB	3,274	43	75	Type II	B1-U0-G1
XWM-2-LED-08L-30	8,166	64	128	Type II	B2-U0-G2
XWM-2-LED-08L-40	8,654	64	135	Type II	B2-U0-G2
XWM-2-LED-08L-50	8,512	64	133	Type II	B2-U0-G2



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XWM-2-LED-12L-30	11,492	77	149	Type II	B2-U0-G2
XWM-2-LED-12L-40	12,033	77	156	Type II	B3-U0-G2
XWM-2-LED-12L-50	11,927	77	155	Type II	B3-U0-G2
XWM-2-LED-15L-30	14,221	98	145	Type II	B3-U0-G2
XWM-2-LED-15L-40	14,891	98	152	Type II	B3-U0-G2
XWM-2-LED-15L-50	14,760	98	151	Type II	B3-U0-G2
XWM-2-LED-18L-30	16,894	122	138	Type II	B3-U0-G3
XWM-2-LED-18L-40	17,690	122	145	Type II	B3-U0-G3
XWM-2-LED-18L-50	17,534	122	144	Type II	B3-U0-G3
XWM-2-LED-21L-30	19,961	150	133	Type II	B3-U0-G3
XWM-2-LED-21L-40	20,902	150	139	Type II	B3-U0-G3
XWM-2-LED-21L-50	20,718	150	138	Type II	B3-U0-G3
XWM-3-LED-01L-AMT	1,040	15	69	Type III	B0-U0-G1
XWM-3-LED-02L-AMT	2,010	44	46	Type III	B1-U0-G1
XWM-3-LED-03L-30	3,224	23	140	Type III	B1-U0-G1
XWM-3-LED-03L-40	3,416	23	149	Type III	B1-U0-G1
XWM-3-LED-03L-50	3,361	23	146	Type III	B1-U0-G1
XWM-3-LED-04L-30	4,291	30	143	Type III	B1-U0-G1
XWM-3-LED-04L-40	4,547	30	152	Type III	B1-U0-G1
XWM-3-LED-04L-50	4,473	30	149	Type III	B1-U0-G1
XWM-3-LED-06L-30	6,417	47	137	Type III	B1-U0-G2
XWM-3-LED-06L-40	6,800	47	145	Type III	B1-U0-G2
XWM-3-LED-06L-50	6,689	47	142	Type III	B1-U0-G2
XWM-3-LED-06L-AMB	3,343	44	77	Type III	B1-U0-G1
XWM-3-LED-08L-30	8,283	64	129	Type III	B2-U0-G2
XWM-3-LED-08L-40	8,778	64	137	Type III	B2-U0-G2
XWM-3-LED-08L-50	8,635	64	135	Type III	B2-U0-G2
XWM-3-LED-12L-30	11,757	77	153	Type III	B2-U0-G2
XWM-3-LED-12L-40	12,311	77	160	Type III	B2-U0-G2
XWM-3-LED-12L-50	12,203	77	158	Type III	B2-U0-G2
XWM-3-LED-15L-30	14,549	98	148	Type III	B2-U0-G2
XWM-3-LED-15L-40	15,235	98	155	Type III	B2-U0-G2
XWM-3-LED-15L-50	15,101	98	154	Type III	B2-U0-G2
XWM-3-LED-18L-30	17,285	122	142	Type III	B3-U0-G3
XWM-3-LED-18L-40	18,099	122	148	Type III	B3-U0-G3
XWM-3-LED-18L-50	17,940	122	147	Type III	B3-U0-G3
XWM-3-LED-21L-30	20,422	150	136	Type III	B3-U0-G3
XWM-3-LED-21L-40	21,385	150	143	Type III	B3-U0-G3
XWM-3-LED-21L-50	21,197	150	141	Type III	B3-U0-G3
XWM-4-LED-03L-30	3,210	23	140	Type IV	B1-U0-G2
XWM-4-LED-03L-40	3,364	23	146	Type IV	B1-U0-G2
XWM-4-LED-03L-50	3,294	23	143	Type IV	B1-U0-G2
XWM-4-LED-04L-30	4,234	30	141	Type IV	B1-U0-G2
XWM-4-LED-04L-40	4,437	30	148	Type IV	B1-U0-G2
XWM-4-LED-04L-50	4,344	30	145	Type IV	B1-U0-G2
XWM-4-LED-06L-30	6,336	47	135	Type IV	B1-U0-G3
XWM-4-LED-06L-40	6,640	47	141	Type IV	B1-U0-G3
XWM-4-LED-06L-50	6,500	47	138	Type IV	B1-U0-G3
XWM-4-LED-08L-30	8,362	64	131	Type IV	B1-U0-G3
XWM-4-LED-08L-40	8,763	64	137	Type IV	B2-U0-G3
XWM-4-LED-08L-50	8,579	64	134	Type IV	B1-U0-G3
XWM-4-LED-12L-30	11,486	77	149	Type IV	B2-U0-G3
XWM-4-LED-12L-40	12,058	77	157	Type IV	B2-U0-G3
XWM-4-LED-12L-50	11,716	77	152	Type IV	B2-U0-G3
XWM-4-LED-15L-30	14,099	98	144	Type IV	B2-U0-G3
XWM-4-LED-15L-40	14,801	98	151	Type IV	B2-U0-G3
XWM-4-LED-15L-50	14,382	98	147	Type IV	B2-U0-G3
XWM-4-LED-18L-30	16,951	122	139	Type IV	B2-U0-G3
XWM-4-LED-18L-40	17,795	122	146	Type IV	B3-U0-G3
XWM-4-LED-18L-50	17,291	122	142	Type IV	B3-U0-G3



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XWM-4-LED-21L-30	19,768	150	132	Type IV	B3-U0-G4
XWM-4-LED-21L-40	20,753	150	138	Type IV	B3-U0-G5
XWM-4-LED-21L-50	20,165	150	134	Type IV	B3-U0-G4
XWM-FT-LED-01L-AMT	1,037	15	69	Type IV	B0-U0-G1
XWM-FT-LED-02L-AMT	2,004	44	46	Type IV	B1-U0-G1
XWM-FT-LED-03L-30	3,160	23	137	Type IV	B1-U0-G1
XWM-FT-LED-03L-40	3,349	23	146	Type IV	B1-U0-G1
XWM-FT-LED-03L-50	3,294	23	143	Type IV	B1-U0-G1
XWM-FT-LED-04L-30	4,207	30	140	Type IV	B1-U0-G1
XWM-FT-LED-04L-40	4,458	30	149	Type IV	B1-U0-G1
XWM-FT-LED-04L-50	4,385	30	146	Type IV	B1-U0-G1
XWM-FT-LED-06L-30	6,290	47	134	Type IV	B2-U0-G2
XWM-FT-LED-06L-40	6,666	47	142	Type IV	B2-U0-G2
XWM-FT-LED-06L-50	6,557	47	140	Type IV	B2-U0-G2
XWM-FT-LED-06L-AMB	3,383	44	78	Type IV	B1-U0-G1
XWM-FT-LED-08L-30	8,120	64	127	Type IV	B2-U0-G2
XWM-FT-LED-08L-40	8,605	64	134	Type IV	B2-U0-G2
XWM-FT-LED-08L-50	8,465	64	132	Type IV	B2-U0-G2
XWM-FT-LED-12L-30	11,721	77	152	Type IV	B2-U0-G2
XWM-FT-LED-12L-40	12,274	77	159	Type IV	B2-U0-G3
XWM-FT-LED-12L-50	12,166	77	158	Type IV	B2-U0-G3
XWM-FT-LED-15L-30	14,505	98	148	Type IV	B2-U0-G3
XWM-FT-LED-15L-40	15,189	98	155	Type IV	B2-U0-G3
XWM-FT-LED-15L-50	15,055	98	154	Type IV	B2-U0-G3
XWM-FT-LED-18L-30	17,231	122	141	Type IV	B3-U0-G3
XWM-FT-LED-18L-40	18,044	122	148	Type IV	B3-U0-G3
XWM-FT-LED-18L-50	17,885	122	147	Type IV	B3-U0-G3
XWM-FT-LED-21L-30	20,360	150	136	Type IV	B3-U0-G3
XWM-FT-LED-21L-40	21,320	150	142	Type IV	B3-U0-G3
XWM-FT-LED-21L-50	21,132	150	141	Type IV	B3-U0-G3
XWS-LED-01L-FTW-27-80CRI	1,433	10	143	Type III	B1-U0-G1
XWS-LED-01L-FTW-30-80CRI	1,512	10	151	Type III	B1-U0-G1
XWS-LED-01L-FTW-35-80CRI	1,549	10	155	Type III	B1-U0-G1
XWS-LED-01L-FTW-40-80CRI	1,569	10	157	Type III	B1-U0-G1
XWS-LED-01L-FTW-50-80CRI	1,582	10	158	Type III	B1-U0-G1
XWS-LED-01L-MT-27-80CRI	1,480	10	148	Type III	B1-U0-G0
XWS-LED-01L-MT-30-80CRI	1,562	10	156	Type III	B1-U0-G0
XWS-LED-01L-MT-35-80CRI	1,600	10	160	Type III	B1-U0-G0
XWS-LED-01L-MT-40-80CRI	1,621	10	162	Type III	B1-U0-G0
XWS-LED-01L-MT-50-80CRI	1,635	10	163	Type III	B1-U0-G0
XWS-LED-01L-MTD-27-80CRI	1,385	10	138	Type III	B1-U0-G1
XWS-LED-01L-MTD-30-80CRI	1,461	10	146	Type III	B1-U0-G1
XWS-LED-01L-MTD-35-80CRI	1,497	10	150	Type III	B1-U0-G1
XWS-LED-01L-MTD-40-80CRI	1,516	10	152	Type III	B1-U0-G1
XWS-LED-01L-MTD-50-80CRI	1,529	10	153	Type III	B1-U0-G1
XWS-LED-01L-MTP-27-80CRI	1,478	10	148	Type III	B1-U0-G0
XWS-LED-01L-MTP-30-80CRI	1,561	10	156	Type III	B1-U0-G0
XWS-LED-01L-MTP-35-80CRI	1,598	10	160	Type III	B1-U0-G0
XWS-LED-01L-MTP-40-80CRI	1,619	10	162	Type III	B1-U0-G0
XWS-LED-01L-MTP-50-80CRI	1,633	10	163	Type III	B1-U0-G0
XWS-LED-01L-MTPD-27-80CRI	1,276	10	128	Type III	B1-U0-G1
XWS-LED-01L-MTPD-30-80CRI	1,347	10	135	Type III	B1-U0-G1
XWS-LED-01L-MTPD-35-80CRI	1,380	10	138	Type III	B1-U0-G1
XWS-LED-01L-MTPD-40-80CRI	1,398	10	140	Type III	B1-U0-G1
XWS-LED-01L-MTPD-50-80CRI	1,410	10	141	Type III	B1-U0-G1
XWS-LED-01L-SIL-2-30-70CRI	1,430	10	143	Type II	B1-U0-G1
XWS-LED-01L-SIL-2-40-70CRI	1,524	10	152	Type II	B1-U0-G1
XWS-LED-01L-SIL-2-50-70CRI	1,526	10	153	Type II	B1-U0-G1
XWS-LED-01L-SIL-2-AMT	1,187	17	70	Type II	B1-U0-G1
XWS-LED-01L-SIL-3-30-70CRI	1,492	10	149	Type III	B0-U0-G1



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XWS-LED-01L-SIL-3-40-70CRI	1,590	10	159	Type III	B0-U0-G1
XWS-LED-01L-SIL-3-50-70CRI	1,592	10	159	Type III	B0-U0-G1
XWS-LED-01L-SIL-3-AMT	1,238	17	73	Type III	B0-U0-G1
XWS-LED-01L-SIL-FT-30-70CRI	1,459	10	146	Type IV	B0-U0-G1
XWS-LED-01L-SIL-FT-40-70CRI	1,556	10	156	Type IV	B1-U0-G1
XWS-LED-01L-SIL-FT-50-70CRI	1,557	10	156	Type IV	B1-U0-G1
XWS-LED-01L-SIL-FT-AMT	1,211	17	71	Type IV	B0-U0-G1
XWS-LED-02L-FTW-27-80CRI	1,961	15	131	Type III	B1-U0-G1
XWS-LED-02L-FTW-30-80CRI	2,071	15	138	Type III	B1-U0-G1
XWS-LED-02L-FTW-35-80CRI	2,120	15	141	Type III	B1-U0-G1
XWS-LED-02L-FTW-40-80CRI	2,148	15	143	Type III	B1-U0-G1
XWS-LED-02L-FTW-50-80CRI	2,167	15	144	Type III	B1-U0-G1
XWS-LED-02L-MT-27-80CRI	2,023	15	135	Type III	B1-U0-G0
XWS-LED-02L-MT-30-80CRI	2,136	15	142	Type III	B1-U0-G0
XWS-LED-02L-MT-35-80CRI	2,188	15	146	Type III	B1-U0-G0
XWS-LED-02L-MT-40-80CRI	2,216	15	148	Type III	B1-U0-G0
XWS-LED-02L-MT-50-80CRI	2,236	15	149	Type III	B1-U0-G0
XWS-LED-02L-MTD-27-80CRI	1,892	15	126	Type III	B1-U0-G1
XWS-LED-02L-MTD-30-80CRI	1,997	15	133	Type III	B1-U0-G1
XWS-LED-02L-MTD-35-80CRI	2,045	15	136	Type III	B1-U0-G1
XWS-LED-02L-MTD-40-80CRI	2,072	15	138	Type III	B1-U0-G1
XWS-LED-02L-MTD-50-80CRI	2,090	15	139	Type III	B1-U0-G1
XWS-LED-02L-MTP-27-80CRI	2,020	15	135	Type III	B1-U0-G0
XWS-LED-02L-MTP-30-80CRI	2,133	15	142	Type III	B1-U0-G0
XWS-LED-02L-MTP-35-80CRI	2,184	15	146	Type III	B1-U0-G0
XWS-LED-02L-MTP-40-80CRI	2,213	15	148	Type III	B1-U0-G0
XWS-LED-02L-MTP-50-80CRI	2,233	15	149	Type III	B1-U0-G0
XWS-LED-02L-MTPD-27-80CRI	1,744	15	116	Type III	B1-U0-G1
XWS-LED-02L-MTPD-30-80CRI	1,842	15	123	Type III	B1-U0-G1
XWS-LED-02L-MTPD-35-80CRI	1,887	15	126	Type III	B1-U0-G1
XWS-LED-02L-MTPD-40-80CRI	1,911	15	127	Type III	B1-U0-G1
XWS-LED-02L-MTPD-50-80CRI	1,928	15	129	Type III	B1-U0-G1
XWS-LED-02L-SIL-2-30-70CRI	1,851	13	142	Type II	B1-U0-G1
XWS-LED-02L-SIL-2-40-70CRI	1,974	13	152	Type II	B1-U0-G1
XWS-LED-02L-SIL-2-50-70CRI	1,976	13	152	Type II	B1-U0-G1
XWS-LED-02L-SIL-3-30-70CRI	1,930	13	148	Type III	B1-U0-G1
XWS-LED-02L-SIL-3-40-70CRI	2,058	13	158	Type III	B1-U0-G1
XWS-LED-02L-SIL-3-50-70CRI	2,060	13	158	Type III	B1-U0-G1
XWS-LED-02L-SIL-FT-30-70CRI	1,889	13	145	Type IV	B1-U0-G1
XWS-LED-02L-SIL-FT-40-70CRI	2,015	13	155	Type IV	B1-U0-G1
XWS-LED-02L-SIL-FT-50-70CRI	2,017	13	155	Type IV	B1-U0-G1
XWS-LED-03L-FTW-27-80CRI	3,432	26	132	Type III	B1-U0-G1
XWS-LED-03L-FTW-30-80CRI	3,624	26	139	Type III	B1-U0-G1
XWS-LED-03L-FTW-35-80CRI	3,710	26	143	Type III	B1-U0-G1
XWS-LED-03L-FTW-40-80CRI	3,759	26	145	Type III	B1-U0-G1
XWS-LED-03L-FTW-50-80CRI	3,793	26	146	Type III	B1-U0-G1
XWS-LED-03L-MT-27-80CRI	3,542	26	136	Type III	B1-U0-G1
XWS-LED-03L-MT-30-80CRI	3,739	26	144	Type III	B1-U0-G1
XWS-LED-03L-MT-35-80CRI	3,829	26	147	Type III	B1-U0-G1
XWS-LED-03L-MT-40-80CRI	3,879	26	149	Type III	B1-U0-G1
XWS-LED-03L-MT-50-80CRI	3,914	26	151	Type III	B1-U0-G1
XWS-LED-03L-MTD-27-80CRI	3,495	26	134	Type III	B1-U0-G1
XWS-LED-03L-MTD-30-80CRI	3,690	26	142	Type III	B1-U0-G1
XWS-LED-03L-MTD-35-80CRI	3,778	26	145	Type III	B1-U0-G1
XWS-LED-03L-MTD-40-80CRI	3,828	26	147	Type III	B1-U0-G1
XWS-LED-03L-MTD-50-80CRI	3,862	26	149	Type III	B1-U0-G1
XWS-LED-03L-MTP-27-80CRI	3,537	26	136	Type III	B1-U0-G1
XWS-LED-03L-MTP-30-80CRI	3,735	26	144	Type III	B1-U0-G1
XWS-LED-03L-MTP-35-80CRI	3,824	26	147	Type III	B1-U0-G1
XWS-LED-03L-MTP-40-80CRI	3,874	26	149	Type III	B1-U0-G1



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XWS-LED-03L-MTP-50-80CRI	3,909	26	150	Type III	B1-U0-G1
XWS-LED-03L-MTPD-27-80CRI	3,054	26	117	Type III	B1-U0-G1
XWS-LED-03L-MTPD-30-80CRI	3,224	26	124	Type III	B1-U0-G1
XWS-LED-03L-MTPD-35-80CRI	3,303	26	127	Type III	B1-U0-G1
XWS-LED-03L-MTPD-40-80CRI	3,345	26	129	Type III	B1-U0-G1
XWS-LED-03L-MTPD-50-80CRI	3,375	26	130	Type III	B1-U0-G1
XWS-LED-03L-SIL-2-30-70CRI	2,765	19	146	Type II	B1-U0-G1
XWS-LED-03L-SIL-2-40-70CRI	2,950	19	155	Type II	B1-U0-G1
XWS-LED-03L-SIL-2-50-70CRI	2,953	19	155	Type II	B1-U0-G1
XWS-LED-03L-SIL-3-30-70CRI	2,884	19	152	Type III	B1-U0-G1
XWS-LED-03L-SIL-3-40-70CRI	3,077	19	162	Type III	B1-U0-G1
XWS-LED-03L-SIL-3-50-70CRI	3,079	19	162	Type III	B1-U0-G1
XWS-LED-03L-SIL-FT-30-70CRI	2,822	19	149	Type IV	B1-U0-G1
XWS-LED-03L-SIL-FT-40-70CRI	3,010	19	158	Type IV	B1-U0-G1
XWS-LED-03L-SIL-FT-50-70CRI	3,012	19	159	Type IV	B1-U0-G1
XWS-LED-05L-FTW-27-80CRI	4,980	39	128	Type III	B1-U0-G1
XWS-LED-05L-FTW-30-80CRI	5,257	39	135	Type III	B1-U0-G1
XWS-LED-05L-FTW-35-80CRI	5,383	39	138	Type III	B1-U0-G1
XWS-LED-05L-FTW-40-80CRI	5,454	39	140	Type III	B1-U0-G1
XWS-LED-05L-FTW-50-80CRI	5,503	39	141	Type III	B1-U0-G1
XWS-LED-05L-FTW-AMT	537	12	45	Type III	B0-U0-G0
XWS-LED-05L-MT-27-80CRI	5,138	39	132	Type III	B1-U0-G1
XWS-LED-05L-MT-30-80CRI	5,425	39	139	Type III	B1-U0-G1
XWS-LED-05L-MT-35-80CRI	5,555	39	142	Type III	B1-U0-G1
XWS-LED-05L-MT-40-80CRI	5,628	39	144	Type III	B1-U0-G1
XWS-LED-05L-MT-50-80CRI	5,678	39	146	Type III	B1-U0-G1
XWS-LED-05L-MT-AMT	555	12	46	Type III	B0-U0-G0
XWS-LED-05L-MTD-27-80CRI	4,805	39	123	Type III	B1-U0-G1
XWS-LED-05L-MTD-30-80CRI	5,074	39	130	Type III	B1-U0-G1
XWS-LED-05L-MTD-35-80CRI	5,195	39	133	Type III	B2-U0-G1
XWS-LED-05L-MTD-40-80CRI	5,263	39	135	Type III	B2-U0-G1
XWS-LED-05L-MTD-50-80CRI	5,310	39	136	Type III	B2-U0-G1
XWS-LED-05L-MTD-AMT	519	12	43	Type VS	B0-U0-G0
XWS-LED-05L-MTP-27-80CRI	5,132	39	132	Type III	B1-U0-G1
XWS-LED-05L-MTP-30-80CRI	5,418	39	139	Type III	B1-U0-G1
XWS-LED-05L-MTP-35-80CRI	5,548	39	142	Type III	B1-U0-G1
XWS-LED-05L-MTP-40-80CRI	5,621	39	144	Type III	B1-U0-G1
XWS-LED-05L-MTP-50-80CRI	5,671	39	145	Type III	B1-U0-G1
XWS-LED-05L-MTP-AMT	554	12	46	Type III	B0-U0-G0
XWS-LED-05L-MTPD-27-80CRI	4,430	39	114	Type III	B1-U0-G1
XWS-LED-05L-MTPD-30-80CRI	4,677	39	120	Type III	B1-U0-G1
XWS-LED-05L-MTPD-35-80CRI	4,791	39	123	Type III	B1-U0-G1
XWS-LED-05L-MTPD-40-80CRI	4,852	39	124	Type III	B1-U0-G1
XWS-LED-05L-MTPD-50-80CRI	4,896	39	126	Type III	B1-U0-G1
XWS-LED-05L-MTPD-AMT	479	12	40	Type III	B0-U0-G0
XWS-LED-05L-SIL-2-30-70CRI	4,655	35	133	Type II	B2-U0-G1
XWS-LED-05L-SIL-2-40-70CRI	4,965	35	142	Type II	B2-U0-G1
XWS-LED-05L-SIL-2-50-70CRI	4,970	35	142	Type II	B2-U0-G1
XWS-LED-05L-SIL-3-30-70CRI	4,855	35	139	Type III	B1-U0-G1
XWS-LED-05L-SIL-3-40-70CRI	5,179	35	148	Type III	B1-U0-G1
XWS-LED-05L-SIL-3-50-70CRI	5,184	35	148	Type III	B1-U0-G1
XWS-LED-05L-SIL-FT-30-70CRI	4,750	35	136	Type IV	B1-U0-G2
XWS-LED-05L-SIL-FT-40-70CRI	5,067	35	145	Type IV	B1-U0-G2
XWS-LED-05L-SIL-FT-50-70CRI	5,072	35	145	Type IV	B1-U0-G2
XWS-LED-06L-FTW-27-80CRI	6,362	52	122	Type III	B1-U0-G1
XWS-LED-06L-FTW-30-80CRI	6,717	52	129	Type III	B2-U0-G1
XWS-LED-06L-FTW-35-80CRI	6,877	52	132	Type III	B2-U0-G1
XWS-LED-06L-FTW-40-80CRI	6,968	52	134	Type III	B2-U0-G1
XWS-LED-06L-FTW-50-80CRI	7,031	52	135	Type III	B2-U0-G1
XWS-LED-06L-MT-27-80CRI	6,564	52	126	Type III	B2-U0-G1



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XWS-LED-06L-MT-30-80CRI	6,931	52	133	Type III	B2-U0-G1
XWS-LED-06L-MT-35-80CRI	7,097	52	136	Type III	B2-U0-G1
XWS-LED-06L-MT-40-80CRI	7,190	52	138	Type III	B2-U0-G1
XWS-LED-06L-MT-50-80CRI	7,254	52	140	Type III	B2-U0-G1
XWS-LED-06L-MTD-27-80CRI	6,139	52	118	Type III	B2-U0-G1
XWS-LED-06L-MTD-30-80CRI	6,482	52	125	Type III	B2-U0-G1
XWS-LED-06L-MTD-35-80CRI	6,637	52	128	Type III	B2-U0-G1
XWS-LED-06L-MTD-40-80CRI	6,724	52	129	Type III	B2-U0-G1
XWS-LED-06L-MTD-50-80CRI	6,784	52	130	Type III	B2-U0-G1
XWS-LED-06L-MTP-27-80CRI	6,354	52	122	Type III	B2-U0-G1
XWS-LED-06L-MTP-30-80CRI	6,708	52	129	Type III	B2-U0-G1
XWS-LED-06L-MTP-35-80CRI	6,869	52	132	Type III	B2-U0-G1
XWS-LED-06L-MTP-40-80CRI	6,959	52	134	Type III	B2-U0-G1
XWS-LED-06L-MTP-50-80CRI	7,021	52	135	Type III	B2-U0-G1
XWS-LED-06L-MTPD-27-80CRI	5,659	52	109	Type III	B1-U0-G1
XWS-LED-06L-MTPD-30-80CRI	5,975	52	115	Type III	B2-U0-G1
XWS-LED-06L-MTPD-35-80CRI	6,121	52	118	Type III	B2-U0-G1
XWS-LED-06L-MTPD-40-80CRI	6,199	52	119	Type III	B2-U0-G1
XWS-LED-06L-MTPD-50-80CRI	6,255	52	120	Type III	B2-U0-G1
XWS-LED-06L-SIL-2-30-70CRI	5,578	43	130	Type II	B2-U0-G1
XWS-LED-06L-SIL-2-40-70CRI	5,950	43	138	Type II	B2-U0-G2
XWS-LED-06L-SIL-2-50-70CRI	5,956	43	139	Type II	B2-U0-G2
XWS-LED-06L-SIL-3-30-70CRI	5,819	43	135	Type III	B1-U0-G2
XWS-LED-06L-SIL-3-40-70CRI	6,207	43	144	Type III	B1-U0-G2
XWS-LED-06L-SIL-3-50-70CRI	6,214	43	145	Type III	B1-U0-G2
XWS-LED-06L-SIL-FT-30-70CRI	5,693	43	132	Type IV	B1-U0-G2
XWS-LED-06L-SIL-FT-40-70CRI	6,073	43	141	Type IV	B1-U0-G2
XWS-LED-06L-SIL-FT-50-70CRI	6,079	43	141	Type IV	B1-U0-G2
XWS-LED-08L-SIL-2-30-70CRI	7,531	61	123	Type II	B2-U0-G2
XWS-LED-08L-SIL-2-40-70CRI	8,034	61	132	Type II	B2-U0-G2
XWS-LED-08L-SIL-2-50-70CRI	8,041	61	132	Type II	B2-U0-G2
XWS-LED-08L-SIL-3-30-70CRI	7,856	61	129	Type III	B2-U0-G2
XWS-LED-08L-SIL-3-40-70CRI	8,380	61	137	Type III	B2-U0-G2
XWS-LED-08L-SIL-3-50-70CRI	8,388	61	138	Type III	B2-U0-G2
XWS-LED-08L-SIL-FT-30-70CRI	7,687	61	126	Type IV	B2-U0-G2
XWS-LED-08L-SIL-FT-40-70CRI	8,199	61	134	Type IV	B2-U0-G2
XWS-LED-08L-SIL-FT-50-70CRI	8,207	61	135	Type IV	B2-U0-G2
ZNF-100L-MF-40	101,552	765	133	Type VS	B5-U0-G1
ZNF-100L-MF-40-GS	95,612	767	125	Type VS	B5-U0-G1
ZNF-100L-MF-50	104,578	765	137	Type VS	B5-U0-G1
ZNF-100L-MF-50-GS	98,461	767	128	Type VS	B5-U0-G1
ZNF-100L-MWF-40	104,813	767	137	Type VS	B5-U0-G1
ZNF-100L-MWF-40-GS	94,882	767	124	Type VS	B5-U2-G1
ZNF-100L-MWF-50	107,936	767	141	Type VS	B5-U0-G1
ZNF-100L-MWF-50-GS	97,709	767	127	Type VS	B5-U2-G1
ZNF-100L-NF-40	102,499	765	134	Type VS	B5-U0-G2
ZNF-100L-NF-40-GS	96,852	765	127	N.A.	B5-U2-G3
ZNF-100L-NF-50	105,553	765	138	Type VS	B5-U0-G2
ZNF-100L-NF-50-GS	99,738	765	130	N.A.	B5-U2-G3
ZNF-100L-VNF-40	95,550	767	125	Type VS	B5-U0-G2
ZNF-100L-VNF-40-GS	91,402	767	119	Type VS	B5-U0-G2
ZNF-100L-VNF-50	96,401	773	125	Type VS	B5-U0-G2
ZNF-100L-VNF-50-GS	92,216	767	120	Type VS	B5-U0-G2
ZNF-100L-WF-40	103,246	767	135	Type VS	B5-U0-G2
ZNF-100L-WF-40-GS	91,809	767	120	Type VS	B5-U0-G2
ZNF-100L-WF-50	106,322	767	139	Type VS	B5-U0-G2
ZNF-100L-WF-50-GS	94,544	767	123	Type VS	B5-U0-G2
ZNF-70L-MF-40	69,050	463	149	Type VS	B5-U0-G1
ZNF-70L-MF-40-GS	65,618	462	142	Type VS	B5-U2-G1
ZNF-70L-MF-50	71,108	463	154	Type VS	B5-U0-G1



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
ZNF-70L-MF-50-GS	67,573	462	146	Type VS	B5-U2-G1
ZNF-70L-MWF-40	68,479	463	148	Type VS	B5-U0-G1
ZNF-70L-MWF-40-GS	65,118	463	141	Type VS	B5-U2-G1
ZNF-70L-MWF-50	70,520	463	152	Type VS	B5-U0-G1
ZNF-70L-MWF-50-GS	67,058	463	145	Type VS	B5-U2-G1
ZNF-70L-NF-40	69,005	463	149	Type VS	B5-U0-G1
ZNF-70L-NF-40-GS	65,391	462	141	N.A.	B5-U3-G3
ZNF-70L-NF-50	71,061	464	153	Type VS	B5-U0-G1
ZNF-70L-NF-50-GS	67,339	462	146	N.A.	B5-U3-G3
ZNF-70L-VNF-40	64,226	458	140	Type VS	B5-U0-G1
ZNF-70L-VNF-40-GS	61,438	463	133	Type VS	B5-U0-G1
ZNF-70L-VNF-50	64,798	458	142	Type VS	B5-U0-G1
ZNF-70L-VNF-50-GS	61,985	463	134	Type VS	B5-U0-G1
ZNF-70L-WF-40	67,456	463	146	Type VS	B5-U0-G1
ZNF-70L-WF-40-GS	63,008	463	136	Type VS	B5-U0-G1
ZNF-70L-WF-50	69,466	463	150	Type VS	B5-U0-G1
ZNF-70L-WF-50-GS	64,886	463	140	Type VS	B5-U0-G1
ZNF-85L-MF-40	80,415	574	140	Type VS	B5-U0-G1
ZNF-85L-MF-40-GS	77,232	572	135	Type VS	B5-U0-G1
ZNF-85L-MF-50	82,811	574	144	Type VS	B5-U0-G1
ZNF-85L-MF-50-GS	79,533	572	139	Type VS	B5-U0-G1
ZNF-85L-MWF-40	79,751	576	138	Type VS	B5-U0-G1
ZNF-85L-MWF-40-GS	76,644	573	134	Type VS	B5-U2-G1
ZNF-85L-MWF-50	82,127	576	143	Type VS	B5-U0-G1
ZNF-85L-MWF-50-GS	78,927	573	138	Type VS	B5-U2-G1
ZNF-85L-NF-40	82,249	576	143	Type VS	B5-U0-G1
ZNF-85L-NF-40-GS	78,234	573	137	Type VS	B5-U0-G1
ZNF-85L-NF-50	84,700	576	147	Type VS	B5-U0-G1
ZNF-85L-NF-50-GS	80,564	573	141	Type VS	B5-U0-G1
ZNF-85L-VNF-40	72,701	547	133	Type VS	B5-U0-G1
ZNF-85L-VNF-40-GS	69,545	573	121	Type VS	B5-U0-G1
ZNF-85L-VNF-50	73,348	547	134	Type VS	B5-U0-G1
ZNF-85L-VNF-50-GS	70,165	573	122	Type VS	B5-U0-G1
ZNF-85L-WF-40	78,559	576	136	Type VS	B5-U0-G1
ZNF-85L-WF-40-GS	74,161	573	129	Type VS	B5-U0-G1
ZNF-85L-WF-50	80,900	574	141	Type VS	B5-U0-G1
ZNF-85L-WF-50-GS	76,370	574	133	Type VS	B5-U0-G1
ZNL-50L-CT-30	50,639	375	135	Type III	B4-U0-G3
ZNL-50L-CT-30-IH	38,648	375	103	Type III	B3-U0-G3
ZNL-50L-CT-30-IL	28,040	375	75	Type III	B2-U0-G3
ZNL-50L-CT-40	52,572	375	140	Type III	B4-U0-G3
ZNL-50L-CT-40-IH	40,091	375	107	Type III	B3-U0-G3
ZNL-50L-CT-40-IL	29,087	375	78	Type III	B2-U0-G3
ZNL-50L-CT-50	52,497	375	140	Type III	B4-U0-G3
ZNL-50L-CT-50-IH	41,655	375	111	Type III	B3-U0-G3
ZNL-50L-CT-50-IL	30,221	375	81	Type III	B2-U0-G3
ZNL-50L-FT-30	50,082	375	134	Type IV	B4-U0-G5
ZNL-50L-FT-30-IH	35,383	375	94	Type IV	B3-U0-G5
ZNL-50L-FT-30-IL	28,367	375	76	Type IV	B1-U0-G4
ZNL-50L-FT-40	51,952	375	139	Type IV	B4-U0-G5
ZNL-50L-FT-40-IH	36,704	375	98	Type IV	B3-U0-G5
ZNL-50L-FT-40-IL	29,426	375	78	Type IV	B1-U0-G4
ZNL-50L-FT-50	53,978	375	144	Type IV	B4-U0-G5
ZNL-50L-FT-50-IH	38,136	375	102	Type IV	B3-U0-G5
ZNL-50L-FT-50-IL	30,573	375	82	Type IV	B1-U0-G4
ZNL-60L-CT-30	57,260	448	128	Type III	B4-U0-G3
ZNL-60L-CT-30-IH	43,649	448	97	Type III	B3-U0-G3
ZNL-60L-CT-30-IL	31,668	448	71	Type III	B2-U0-G3
ZNL-60L-CT-40	59,445	448	133	Type III	B4-U0-G4
ZNL-60L-CT-40-IH	45,279	448	101	Type III	B3-U0-G4



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
ZNL-60L-CT-40-IL	32,851	448	73	Type III	B2-U0-G3
ZNL-60L-CT-50	59,361	448	133	Type III	B4-U0-G4
ZNL-60L-CT-50-IH	47,045	448	105	Type III	B3-U0-G4
ZNL-60L-CT-50-IL	34,132	448	76	Type III	B2-U0-G3
ZNL-60L-FT-30	56,949	448	127	Type IV	B5-U0-G5
ZNL-60L-FT-30-IH	39,961	448	89	Type IV	B3-U0-G5
ZNL-60L-FT-30-IL	32,038	448	72	Type IV	B1-U0-G5
ZNL-60L-FT-40	59,083	448	132	Type IV	B5-U0-G5
ZNL-60L-FT-40-IH	41,454	448	93	Type IV	B3-U0-G5
ZNL-60L-FT-40-IL	33,234	448	74	Type IV	B1-U0-G5
ZNL-60L-FT-50	60,561	448	135	Type IV	B5-U0-G5
ZNL-60L-FT-50-IH	43,070	448	96	Type IV	B3-U0-G5
ZNL-60L-FT-50-IL	34,530	448	77	Type IV	B2-U0-G5
ZNL-65L-CT-30	64,952	518	125	Type III	B4-U0-G4
ZNL-65L-CT-30-IH	49,576	518	96	Type III	B3-U0-G4
ZNL-65L-CT-30-IL	35,968	518	69	Type III	B2-U0-G3
ZNL-65L-CT-40	67,431	518	130	Type III	B4-U0-G4
ZNL-65L-CT-40-IH	51,427	518	99	Type III	B3-U0-G4
ZNL-65L-CT-40-IL	37,311	518	72	Type III	B2-U0-G4
ZNL-65L-CT-50	67,336	518	130	Type III	B4-U0-G4
ZNL-65L-CT-50-IH	53,433	518	103	Type III	B3-U0-G4
ZNL-65L-CT-50-IL	38,766	518	75	Type III	B2-U0-G4
ZNL-65L-FT-30	64,239	518	124	Type IV	B5-U0-G5
ZNL-65L-FT-30-IH	45,387	518	88	Type IV	B3-U0-G5
ZNL-65L-FT-30-IL	36,387	518	70	Type IV	B2-U0-G5
ZNL-65L-FT-40	66,638	518	129	Type IV	B5-U0-G5
ZNL-65L-FT-40-IH	47,082	518	91	Type IV	B3-U0-G5
ZNL-65L-FT-40-IL	37,746	518	73	Type IV	B2-U0-G5
ZNL-65L-FT-50	69,237	518	134	Type IV	B5-U0-G5
ZNL-65L-FT-50-IH	48,918	518	94	Type IV	B3-U0-G5
ZNL-65L-FT-50-IL	39,218	518	76	Type IV	B2-U0-G5
ZNL-78L-CT-30	74,745	648	115	Type III	B4-U0-G4
ZNL-78L-CT-30-IH	57,284	648	88	Type III	B3-U0-G4
ZNL-78L-CT-30-IL	41,561	648	64	Type III	B2-U0-G4
ZNL-78L-CT-40	77,598	648	120	Type III	B5-U0-G4
ZNL-78L-CT-40-IH	59,423	648	92	Type III	B3-U0-G4
ZNL-78L-CT-40-IL	43,113	648	67	Type III	B2-U0-G4
ZNL-78L-CT-50	77,488	648	120	Type III	B5-U0-G4
ZNL-78L-CT-50-IH	61,741	648	95	Type III	B3-U0-G4
ZNL-78L-CT-50-IL	44,794	648	69	Type III	B2-U0-G4
ZNL-78L-FT-30	73,925	648	114	Type IV	B5-U0-G5
ZNL-78L-FT-30-IH	52,444	648	81	Type IV	B3-U0-G5
ZNL-78L-FT-30-IL	42,045	648	65	Type IV	B2-U0-G5
ZNL-78L-FT-40	76,685	648	118	Type IV	B5-U0-G5
ZNL-78L-FT-40-IH	54,403	648	84	Type IV	B3-U0-G5
ZNL-78L-FT-40-IL	43,615	648	67	Type IV	B2-U0-G5
ZNL-78L-FT-50	79,676	648	123	Type IV	B5-U0-G5
ZNL-78L-FT-50-IH	56,525	648	87	Type IV	B3-U0-G5
ZNL-78L-FT-50-IL	45,316	648	70	Type IV	B2-U0-G5
ZNM-24L-4-30	24,396	160	152	Type IV	B3-U0-G5
ZNM-24L-4-30-IH	18,898	160	118	Type IV	B2-U0-G3
ZNM-24L-4-30-IL	15,165	160	95	Type IV	B1-U0-G3
ZNM-24L-4-40	25,600	160	160	Type IV	B3-U0-G5
ZNM-24L-4-40-IH	19,830	160	124	Type IV	B2-U0-G3
ZNM-24L-4-40-IL	15,913	160	99	Type IV	B1-U0-G3
ZNM-24L-4-50	25,457	160	159	Type IV	B3-U0-G5
ZNM-24L-4-50-IH	19,719	160	123	Type IV	B2-U0-G3
ZNM-24L-4-50-IL	15,824	160	99	Type IV	B1-U0-G3
ZNM-24L-CT-30	24,073	161	150	Type III	B3-U0-G2
ZNM-24L-CT-30-IH	19,387	160	121	Type III	B2-U0-G2



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
ZNM-24L-CT-30-IL	15,699	160	98	Type III	B0-U0-G2
ZNM-24L-CT-40	25,229	161	157	Type III	B3-U0-G3
ZNM-24L-CT-40-IH	20,127	160	126	Type III	B2-U0-G2
ZNM-24L-CT-40-IL	16,298	160	102	Type III	B0-U0-G2
ZNM-24L-CT-50	25,220	161	157	Type III	B3-U0-G3
ZNM-24L-CT-50-IH	20,099	160	126	Type III	B2-U0-G2
ZNM-24L-CT-50-IL	16,275	160	102	Type III	B0-U0-G2
ZNM-24L-FT-30	24,994	160	156	Type IV	B3-U0-G3
ZNM-24L-FT-30-IH	17,832	160	111	Type III	B2-U0-G3
ZNM-24L-FT-30-IL	14,772	160	92	Type III	B1-U0-G3
ZNM-24L-FT-40	25,948	160	162	Type IV	B3-U0-G3
ZNM-24L-FT-40-IH	18,513	160	116	Type III	B2-U0-G3
ZNM-24L-FT-40-IL	15,336	160	96	Type III	B1-U0-G3
ZNM-24L-FT-50	25,911	160	162	Type IV	B3-U0-G3
ZNM-24L-FT-50-IH	18,486	160	116	Type III	B2-U0-G3
ZNM-24L-FT-50-IL	15,314	160	96	Type III	B1-U0-G3
ZNM-24L-LC-30	25,885	160	162	N.A.	B3-U0-G4
ZNM-24L-LC-40	25,885	160	162	N.A.	B3-U0-G4
ZNM-24L-LC-50	25,310	160	158	N.A.	B3-U0-G4
ZNM-24L-RC-30	25,884	160	162	N.A.	B3-U0-G4
ZNM-24L-RC-40	25,884	160	162	N.A.	B3-U0-G4
ZNM-24L-RC-50	25,310	160	158	N.A.	B3-U0-G4
ZNM-30L-4-30	30,631	213	144	Type IV	B3-U0-G5
ZNM-30L-4-30-IH	23,727	213	111	Type IV	B2-U0-G4
ZNM-30L-4-30-IL	19,040	213	89	Type IV	B1-U0-G4
ZNM-30L-4-40	32,141	213	151	Type IV	B3-U0-G5
ZNM-30L-4-40-IH	24,897	213	117	Type IV	B2-U0-G4
ZNM-30L-4-40-IL	19,978	213	94	Type IV	B1-U0-G4
ZNM-30L-4-50	31,961	213	150	Type IV	B3-U0-G5
ZNM-30L-4-50-IH	24,758	213	116	Type IV	B2-U0-G4
ZNM-30L-4-50-IL	19,867	213	93	Type IV	B1-U0-G4
ZNM-30L-CT-30	30,362	213	143	Type III	B3-U0-G3
ZNM-30L-CT-30-IH	24,228	213	114	Type III	B2-U0-G2
ZNM-30L-CT-30-IL	19,619	213	92	Type III	B1-U0-G2
ZNM-30L-CT-40	31,820	213	149	Type III	B3-U0-G3
ZNM-30L-CT-40-IH	25,152	213	118	Type III	B2-U0-G3
ZNM-30L-CT-40-IL	20,367	213	96	Type III	B1-U0-G2
ZNM-30L-CT-50	31,808	213	149	Type III	B3-U0-G3
ZNM-30L-CT-50-IH	25,117	213	118	Type III	B2-U0-G3
ZNM-30L-CT-50-IL	20,339	213	95	Type III	B1-U0-G2
ZNM-30L-FT-30	31,233	213	147	Type IV	B4-U0-G4
ZNM-30L-FT-30-IH	22,284	213	105	Type III	B3-U0-G3
ZNM-30L-FT-30-IL	18,461	213	87	Type III	B1-U0-G3
ZNM-30L-FT-40	32,426	213	152	Type IV	B4-U0-G4
ZNM-30L-FT-40-IH	23,135	213	109	Type III	B3-U0-G3
ZNM-30L-FT-40-IL	19,165	213	90	Type III	B1-U0-G3
ZNM-30L-FT-50	32,380	213	152	Type IV	B4-U0-G4
ZNM-30L-FT-50-IH	23,102	213	108	Type III	B3-U0-G3
ZNM-30L-FT-50-IL	19,138	213	90	Type III	B1-U0-G3
ZNM-30L-LC-30	32,498	213	153	N.A.	B3-U0-G5
ZNM-30L-LC-40	32,498	213	153	N.A.	B3-U0-G5
ZNM-30L-LC-50	31,777	213	149	N.A.	B3-U0-G5
ZNM-30L-RC-30	32,498	213	153	N.A.	B3-U0-G5
ZNM-30L-RC-40	32,498	213	153	N.A.	B3-U0-G5
ZNM-30L-RC-50	31,777	213	149	N.A.	B3-U0-G5
ZNM-36L-4-30	35,403	255	139	Type IV	B3-U0-G5
ZNM-36L-4-30-IH	27,424	255	108	Type IV	B2-U0-G4
ZNM-36L-4-30-IL	22,006	255	86	Type IV	B1-U0-G4
ZNM-36L-4-40	37,148	255	146	Type IV	B4-U0-G5
ZNM-36L-4-40-IH	28,776	255	113	Type IV	B2-U0-G4



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Catalog Number	Fixture Lumens	Fixture Watts	Lumens/Watt	IES Class.	BUG Rating
ZNM-36L-4-40-IL	23,091	255	91	Type IV	B1-U0-G4
ZNM-36L-4-50	36,941	255	145	Type IV	B3-U0-G5
ZNM-36L-4-50-IH	28,615	255	112	Type IV	B2-U0-G4
ZNM-36L-4-50-IL	22,962	255	90	Type IV	B1-U0-G4
ZNM-36L-CT-30	35,163	255	138	Type III	B3-U0-G3
ZNM-36L-CT-30-IH	28,392	254	112	Type III	B3-U0-G3
ZNM-36L-CT-30-IL	22,991	254	91	Type III	B1-U0-G3
ZNM-36L-CT-40	36,851	255	145	Type III	B3-U0-G3
ZNM-36L-CT-40-IH	29,476	254	116	Type III	B3-U0-G3
ZNM-36L-CT-40-IL	23,868	254	94	Type III	B1-U0-G3
ZNM-36L-CT-50	36,837	255	144	Type III	B3-U0-G3
ZNM-36L-CT-50-IH	29,434	254	116	Type III	B3-U0-G3
ZNM-36L-CT-50-IL	23,834	254	94	Type III	B1-U0-G3
ZNM-36L-FT-30	36,602	254	144	Type IV	B4-U0-G4
ZNM-36L-FT-30-IH	26,115	254	103	Type III	B3-U0-G4
ZNM-36L-FT-30-IL	21,634	254	85	Type III	B1-U0-G4
ZNM-36L-FT-40	38,000	254	150	Type IV	B4-U0-G4
ZNM-36L-FT-40-IH	27,111	254	107	Type III	B3-U0-G4
ZNM-36L-FT-40-IL	22,460	254	88	Type III	B1-U0-G4
ZNM-36L-FT-50	37,946	254	149	Type IV	B4-U0-G4
ZNM-36L-FT-50-IH	27,073	254	107	Type III	B3-U0-G4
ZNM-36L-FT-50-IL	22,428	254	88	Type III	B1-U0-G4
ZNM-36L-LC-30	37,561	255	147	N.A.	B3-U0-G5
ZNM-36L-LC-40	37,561	255	147	N.A.	B3-U0-G5
ZNM-36L-LC-50	36,728	255	144	N.A.	B3-U0-G5
ZNM-36L-RC-30	37,561	255	147	N.A.	B3-U0-G5
ZNM-36L-RC-40	37,561	255	147	N.A.	B3-U0-G5
ZNM-36L-RC-50	36,727	255	144	N.A.	B3-U0-G5
ZNM-42L-4-30	41,453	314	132	Type IV	B4-U0-G5
ZNM-42L-4-30-IH	32,110	314	102	Type IV	B2-U0-G4
ZNM-42L-4-30-IL	25,767	314	82	Type IV	B1-U0-G4
ZNM-42L-4-40	43,497	314	139	Type IV	B4-U0-G5
ZNM-42L-4-40-IH	33,694	314	107	Type IV	B3-U0-G4
ZNM-42L-4-40-IL	27,037	314	86	Type IV	B1-U0-G4
ZNM-42L-4-50	43,254	314	138	Type IV	B4-U0-G5
ZNM-42L-4-50-IH	33,505	314	107	Type IV	B3-U0-G4
ZNM-42L-4-50-IL	26,886	314	86	Type IV	B1-U0-G4
ZNM-42L-CT-30	41,185	314	131	Type III	B3-U0-G3
ZNM-42L-CT-30-IH	32,952	314	105	Type III	B3-U0-G3
ZNM-42L-CT-30-IL	26,683	314	85	Type III	B1-U0-G3
ZNM-42L-CT-40	43,162	314	137	Type III	B3-U0-G3
ZNM-42L-CT-40-IH	34,209	314	109	Type III	B3-U0-G3
ZNM-42L-CT-40-IL	27,701	314	88	Type III	B1-U0-G3
ZNM-42L-CT-50	43,145	314	137	Type III	B3-U0-G3
ZNM-42L-CT-50-IH	34,161	314	109	Type III	B3-U0-G3
ZNM-42L-CT-50-IL	27,662	314	88	Type III	B1-U0-G3
ZNM-42L-FT-30	42,481	314	135	Type IV	B4-U0-G4
ZNM-42L-FT-30-IH	30,308	314	97	Type III	B3-U0-G4
ZNM-42L-FT-30-IL	25,108	314	80	Type III	B1-U0-G4
ZNM-42L-FT-40	44,103	314	140	Type IV	B4-U0-G4
ZNM-42L-FT-40-IH	31,465	314	100	Type III	B3-U0-G4
ZNM-42L-FT-40-IL	26,067	314	83	Type III	B1-U0-G4
ZNM-42L-FT-50	44,040	314	140	Type IV	B4-U0-G4
ZNM-42L-FT-50-IH	31,421	314	100	Type III	B3-U0-G4
ZNM-42L-FT-50-IL	26,030	314	83	Type III	B1-U0-G4
ZNM-42L-LC-30	43,981	314	140	N.A.	B4-U0-G5
ZNM-42L-LC-40	43,981	314	140	N.A.	B4-U0-G5
ZNM-42L-LC-50	43,005	314	137	N.A.	B4-U0-G5
ZNM-42L-RC-30	43,980	314	140	N.A.	B3-U0-G5
ZNM-42L-RC-40	43,980	314	140	N.A.	B3-U0-G5



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ZNM-42L-RC-50	43,004	314	137	N.A.	B3-U0-G5
ZNM-48L-4-30	46,006	366	126	Type IV	B4-U0-G5
ZNM-48L-4-30-IH	35,637	366	97	Type IV	B3-U0-G5
ZNM-48L-4-30-IL	28,597	366	78	Type IV	B1-U0-G4
ZNM-48L-4-40	48,275	366	132	Type IV	B4-U0-G5
ZNM-48L-4-40-IH	37,395	366	102	Type IV	B3-U0-G5
ZNM-48L-4-40-IL	30,007	366	82	Type IV	B1-U0-G4
ZNM-48L-4-50	48,005	366	131	Type IV	B4-U0-G5
ZNM-48L-4-50-IH	37,186	366	102	Type IV	B3-U0-G5
ZNM-48L-4-50-IL	29,840	366	82	Type IV	B1-U0-G4
ZNM-48L-CT-30	46,184	367	126	Type III	B4-U0-G3
ZNM-48L-CT-30-IH	36,242	366	99	Type III	B3-U0-G3
ZNM-48L-CT-30-IL	29,348	366	80	Type III	B1-U0-G3
ZNM-48L-CT-40	48,402	367	132	Type III	B4-U0-G3
ZNM-48L-CT-40-IH	37,626	366	103	Type III	B3-U0-G3
ZNM-48L-CT-40-IL	30,468	366	83	Type III	B1-U0-G3
ZNM-48L-CT-50	48,383	367	132	Type III	B4-U0-G3
ZNM-48L-CT-50-IH	37,573	366	103	Type III	B3-U0-G3
ZNM-48L-CT-50-IL	30,425	366	83	Type III	B1-U0-G3
ZNM-48L-FT-30	46,723	366	128	Type IV	B4-U0-G5
ZNM-48L-FT-30-IH	33,335	366	91	Type III	B3-U0-G4
ZNM-48L-FT-30-IL	27,616	366	75	Type III	B1-U0-G4
ZNM-48L-FT-40	48,507	366	133	Type IV	B4-U0-G5
ZNM-48L-FT-40-IH	34,608	366	95	Type III	B3-U0-G4
ZNM-48L-FT-40-IL	28,670	366	78	Type III	B1-U0-G4
ZNM-48L-FT-50	48,438	366	132	Type IV	B4-U0-G5
ZNM-48L-FT-50-IH	34,558	366	94	Type III	B3-U0-G4
ZNM-48L-FT-50-IL	28,629	366	78	Type III	B1-U0-G4
ZNM-48L-LC-30	48,812	366	133	N.A.	B4-U0-G5
ZNM-48L-LC-40	48,812	366	133	N.A.	B4-U0-G5
ZNM-48L-LC-50	47,729	366	130	N.A.	B4-U0-G5
ZNM-48L-RC-30	48,811	366	133	N.A.	B4-U0-G5
ZNM-48L-RC-40	48,811	366	133	N.A.	B4-U0-G5
ZNM-48L-RC-50	47,728	366	130	N.A.	B4-U0-G5
ZNM-55L-4-30	51,635	435	119	Type IV	B4-U0-G5
ZNM-55L-4-30-IH	39,998	435	92	Type IV	B3-U0-G5
ZNM-55L-4-30-IL	32,096	435	74	Type IV	B1-U0-G5
ZNM-55L-4-40	54,181	435	125	Type IV	B4-U0-G5
ZNM-55L-4-40-IH	41,971	435	96	Type IV	B3-U0-G5
ZNM-55L-4-40-IL	33,678	435	77	Type IV	B1-U0-G5
ZNM-55L-4-50	53,878	435	124	Type IV	B4-U0-G5
ZNM-55L-4-50-IH	41,736	435	96	Type IV	B3-U0-G5
ZNM-55L-4-50-IL	33,490	435	77	Type IV	B1-U0-G5
ZNM-55L-CT-30	51,093	436	117	Type III	B4-U0-G3
ZNM-55L-CT-30-IH	40,596	438	93	Type III	B3-U0-G3
ZNM-55L-CT-30-IL	32,873	438	75	Type III	B1-U0-G3
ZNM-55L-CT-40	53,546	436	123	Type III	B4-U0-G3
ZNM-55L-CT-40-IH	42,146	438	96	Type III	B3-U0-G3
ZNM-55L-CT-40-IL	34,128	438	78	Type III	B1-U0-G3
ZNM-55L-CT-50	53,525	436	123	Type III	B4-U0-G3
ZNM-55L-CT-50-IH	42,086	438	96	Type III	B3-U0-G3
ZNM-55L-CT-50-IL	34,080	438	78	Type III	B1-U0-G3
ZNM-55L-FT-30	50,539	438	115	Type IV	B4-U0-G5
ZNM-55L-FT-30-IH	36,057	438	82	Type III	B3-U0-G4
ZNM-55L-FT-30-IL	29,870	438	68	Type III	B1-U0-G4
ZNM-55L-FT-40	52,468	438	120	Type IV	B4-U0-G5
ZNM-55L-FT-40-IH	37,434	438	85	Type III	B3-U0-G4
ZNM-55L-FT-40-IL	31,010	438	71	Type III	B1-U0-G4
ZNM-55L-FT-50	52,394	438	120	Type IV	B4-U0-G5
ZNM-55L-FT-50-IH	37,380	438	85	Type III	B3-U0-G4



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ZNM-55L-FT-50-IL	30,967	438	71	Type III	B1-U0-G4
ZNM-55L-LC-30	54,113	438	124	N.A.	B4-U0-G5
ZNM-55L-LC-40	54,113	438	124	N.A.	B4-U0-G5
ZNM-55L-LC-50	52,913	438	121	N.A.	B4-U0-G5
ZNM-55L-RC-30	54,113	438	124	N.A.	B4-U0-G5
ZNM-55L-RC-40	54,113	438	124	N.A.	B4-U0-G5
ZNM-55L-RC-50	52,912	438	121	N.A.	B4-U0-G5
ZNX-30L-4-30	30,609	213	144	Type IV	B3-U0-G5
ZNX-30L-4-30-IH	25,131	213	118	Type IV	B2-U0-G4
ZNX-30L-4-30-IL	18,718	213	88	Type IV	B1-U0-G3
ZNX-30L-4-40	32,079	213	151	Type IV	B3-U0-G5
ZNX-30L-4-40-IH	26,338	213	124	Type IV	B2-U0-G4
ZNX-30L-4-40-IL	19,616	213	92	Type IV	B1-U0-G3
ZNX-30L-4-50	32,066	213	151	Type IV	B3-U0-G5
ZNX-30L-4-50-IH	26,328	213	124	Type IV	B2-U0-G4
ZNX-30L-4-50-IL	19,609	213	92	Type IV	B1-U0-G3
ZNX-30L-CT-30	30,364	213	143	Type III	B3-U0-G3
ZNX-30L-CT-30-IH	27,274	213	128	Type III	B3-U0-G2
ZNX-30L-CT-30-IL	18,657	213	88	Type III	B1-U0-G2
ZNX-30L-CT-40	31,821	213	149	Type III	B4-U0-G3
ZNX-30L-CT-40-IH	28,611	213	134	Type III	B3-U0-G2
ZNX-30L-CT-40-IL	19,571	213	92	Type III	B1-U0-G2
ZNX-30L-CT-50	31,809	213	149	Type III	B4-U0-G3
ZNX-30L-CT-50-IH	28,503	213	134	Type III	B3-U0-G2
ZNX-30L-CT-50-IL	19,497	213	92	Type III	B1-U0-G2
ZNX-30L-FT-30	30,345	213	142	Type IV	B4-U0-G4
ZNX-30L-FT-30-IH	29,321	213	138	Type III	B3-U0-G4
ZNX-30L-FT-30-IL	19,552	213	92	Type III	B1-U0-G3
ZNX-30L-FT-40	31,832	213	149	Type IV	B4-U0-G4
ZNX-30L-FT-40-IH	30,758	213	144	Type III	B3-U0-G4
ZNX-30L-FT-40-IL	20,510	213	96	Type III	B1-U0-G3
ZNX-30L-FT-50	31,712	213	149	Type IV	B4-U0-G4
ZNX-30L-FT-50-IH	30,642	213	144	Type III	B3-U0-G4
ZNX-30L-FT-50-IL	20,433	213	96	Type III	B1-U0-G3
ZNX-30L-LC-30	30,430	213	143	N.A.	B3-U0-G5
ZNX-30L-LC-40	31,891	213	150	N.A.	B3-U0-G5
ZNX-30L-LC-50	31,891	213	150	N.A.	B3-U0-G5
ZNX-30L-RC-30	30,430	213	143	N.A.	B3-U0-G5
ZNX-30L-RC-40	31,890	213	150	N.A.	B3-U0-G5
ZNX-30L-RC-50	31,890	213	150	N.A.	B3-U0-G5
ZNX-36L-4-30	35,414	255	139	Type IV	B3-U0-G5
ZNX-36L-4-30-IH	29,076	255	114	Type IV	B3-U0-G4
ZNX-36L-4-30-IL	21,654	255	85	Type IV	B1-U0-G4
ZNX-36L-4-40	37,114	255	146	Type IV	B3-U0-G5
ZNX-36L-4-40-IH	30,472	255	119	Type IV	B3-U0-G4
ZNX-36L-4-40-IL	22,694	255	89	Type IV	B1-U0-G4
ZNX-36L-4-50	37,099	255	145	Type IV	B3-U0-G5
ZNX-36L-4-50-IH	30,460	255	119	Type IV	B3-U0-G4
ZNX-36L-4-50-IL	22,685	255	89	Type IV	B1-U0-G4
ZNX-36L-CT-30	35,164	255	138	Type III	B4-U0-G3
ZNX-36L-CT-30-IH	28,421	255	111	Type III	B3-U0-G2
ZNX-36L-CT-30-IL	21,607	255	85	Type III	B1-U0-G2
ZNX-36L-CT-40	36,853	255	145	Type III	B4-U0-G3
ZNX-36L-CT-40-IH	29,814	255	117	Type III	B3-U0-G3
ZNX-36L-CT-40-IL	22,666	255	89	Type III	B1-U0-G2
ZNX-36L-CT-50	36,838	255	144	Type III	B4-U0-G3
ZNX-36L-CT-50-IH	29,701	255	116	Type III	B3-U0-G3
ZNX-36L-CT-50-IL	22,580	255	89	Type III	B1-U0-G2
ZNX-36L-FT-30	35,142	255	138	Type IV	B4-U0-G4
ZNX-36L-FT-30-IH	29,656	255	116	Type III	B3-U0-G4



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ZNX-36L-FT-30-IL	22,643	255	89	Type III	B1-U0-G3
ZNX-36L-FT-40	36,864	255	145	Type IV	B4-U0-G4
ZNX-36L-FT-40-IH	31,109	255	122	Type III	B3-U0-G4
ZNX-36L-FT-40-IL	23,753	255	93	Type III	B1-U0-G4
ZNX-36L-FT-50	36,725	255	144	Type IV	B4-U0-G4
ZNX-36L-FT-50-IH	30,991	255	122	Type III	B3-U0-G4
ZNX-36L-FT-50-IL	23,663	255	93	Type III	B1-U0-G4
ZNX-36L-LC-30	35,207	255	138	N.A.	B3-U0-G5
ZNX-36L-LC-40	36,897	255	145	N.A.	B3-U0-G5
ZNX-36L-LC-50	36,897	255	145	N.A.	B3-U0-G5
ZNX-36L-RC-30	35,206	255	138	N.A.	B3-U0-G5
ZNX-36L-RC-40	36,896	255	145	N.A.	B3-U0-G5
ZNX-36L-RC-50	36,896	255	145	N.A.	B3-U0-G5
ZNX-42L-4-30	41,518	314	132	Type IV	B3-U0-G5
ZNX-42L-4-30-IH	34,087	314	109	Type IV	B3-U0-G4
ZNX-42L-4-30-IL	25,387	314	81	Type IV	B1-U0-G4
ZNX-42L-4-40	43,511	314	139	Type IV	B4-U0-G5
ZNX-42L-4-40-IH	35,724	314	114	Type IV	B3-U0-G5
ZNX-42L-4-40-IL	26,606	314	85	Type IV	B1-U0-G4
ZNX-42L-4-50	43,494	314	139	Type IV	B4-U0-G5
ZNX-42L-4-50-IH	35,710	314	114	Type IV	B3-U0-G5
ZNX-42L-4-50-IL	26,596	314	85	Type IV	B1-U0-G4
ZNX-42L-CT-30	41,186	314	131	Type III	B4-U0-G3
ZNX-42L-CT-30-IH	33,288	314	106	Type III	B3-U0-G3
ZNX-42L-CT-30-IL	25,308	314	81	Type III	B1-U0-G2
ZNX-42L-CT-40	43,164	314	137	Type III	B4-U0-G3
ZNX-42L-CT-40-IH	34,920	314	111	Type III	B3-U0-G3
ZNX-42L-CT-40-IL	26,548	314	85	Type III	B1-U0-G2
ZNX-42L-CT-50	43,147	314	137	Type III	B4-U0-G3
ZNX-42L-CT-50-IH	34,788	314	111	Type III	B3-U0-G3
ZNX-42L-CT-50-IL	26,448	314	84	Type III	B1-U0-G2
ZNX-42L-FT-30	41,161	314	131	Type IV	B4-U0-G4
ZNX-42L-FT-30-IH	34,735	314	111	Type III	B3-U0-G4
ZNX-42L-FT-30-IL	26,521	314	84	Type III	B1-U0-G4
ZNX-42L-FT-40	43,178	314	138	Type IV	B4-U0-G4
ZNX-42L-FT-40-IH	36,437	314	116	Type III	B3-U0-G4
ZNX-42L-FT-40-IL	27,821	314	89	Type III	B1-U0-G4
ZNX-42L-FT-50	43,015	314	137	Type IV	B4-U0-G4
ZNX-42L-FT-50-IH	36,299	314	116	Type III	B3-U0-G4
ZNX-42L-FT-50-IL	27,716	314	88	Type III	B1-U0-G4
ZNX-42L-LC-30	41,275	315	131	N.A.	B3-U0-G5
ZNX-42L-LC-40	43,256	315	137	N.A.	B3-U0-G5
ZNX-42L-LC-50	43,256	315	137	N.A.	B3-U0-G5
ZNX-42L-RC-30	41,274	315	131	N.A.	B3-U0-G5
ZNX-42L-RC-40	43,255	315	137	N.A.	B3-U0-G5
ZNX-42L-RC-50	43,255	315	137	N.A.	B3-U0-G5
ZNX-48L-4-30	45,996	367	125	Type IV	B4-U0-G5
ZNX-48L-4-30-IH	37,764	367	103	Type IV	B3-U0-G5
ZNX-48L-4-30-IL	28,126	367	77	Type IV	B1-U0-G4
ZNX-48L-4-40	48,204	367	131	Type IV	B4-U0-G5
ZNX-48L-4-40-IH	39,577	367	108	Type IV	B3-U0-G5
ZNX-48L-4-40-IL	29,476	367	80	Type IV	B1-U0-G4
ZNX-48L-4-50	48,186	367	131	Type IV	B4-U0-G5
ZNX-48L-4-50-IH	39,562	367	108	Type IV	B3-U0-G5
ZNX-48L-4-50-IL	29,465	367	80	Type IV	B1-U0-G4
ZNX-48L-CT-30	46,355	367	126	Type III	B4-U0-G3
ZNX-48L-CT-30-IH	37,467	436	86	Type III	B3-U0-G3
ZNX-48L-CT-30-IL	28,485	367	78	Type III	B1-U0-G2
ZNX-48L-CT-40	48,581	367	132	Type III	B4-U0-G3
ZNX-48L-CT-40-IH	39,304	436	90	Type III	B3-U0-G3



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ZNX-48L-CT-40-IL	29,881	367	81	Type III	B1-U0-G3
ZNX-48L-CT-50	48,562	367	132	Type III	B4-U0-G3
ZNX-48L-CT-50-IH	39,155	436	90	Type III	B3-U0-G3
ZNX-48L-CT-50-IL	29,768	367	81	Type III	B1-U0-G3
ZNX-48L-FT-30	44,799	367	122	Type IV	B4-U0-G5
ZNX-48L-FT-30-IH	37,804	367	103	Type III	B3-U0-G4
ZNX-48L-FT-30-IL	28,865	436	66	Type III	B1-U0-G4
ZNX-48L-FT-40	46,994	367	128	Type IV	B4-U0-G5
ZNX-48L-FT-40-IH	39,657	367	108	Type III	B3-U0-G4
ZNX-48L-FT-40-IL	30,279	436	69	Type III	B1-U0-G4
ZNX-48L-FT-50	46,817	367	128	Type IV	B4-U0-G5
ZNX-48L-FT-50-IH	39,507	367	108	Type III	B3-U0-G4
ZNX-48L-FT-50-IL	30,165	436	69	Type III	B1-U0-G4
ZNX-48L-LC-30	45,726	367	125	N.A.	B4-U0-G5
ZNX-48L-LC-40	47,921	367	131	N.A.	B4-U0-G5
ZNX-48L-LC-50	47,921	367	131	N.A.	B4-U0-G5
ZNX-48L-RC-30	45,725	367	125	N.A.	B3-U0-G5
ZNX-48L-RC-40	47,921	367	131	N.A.	B4-U0-G5
ZNX-48L-RC-50	47,921	367	131	N.A.	B4-U0-G5
ZNX-55L-4-30	50,544	436	116	Type IV	B4-U0-G5
ZNX-55L-4-30-IH	41,498	436	95	Type IV	B3-U0-G5
ZNX-55L-4-30-IL	30,907	436	71	Type IV	B1-U0-G4
ZNX-55L-4-40	52,970	436	121	Type IV	B4-U0-G5
ZNX-55L-4-40-IH	43,490	436	100	Type IV	B3-U0-G5
ZNX-55L-4-40-IL	32,390	436	74	Type IV	B1-U0-G4
ZNX-55L-4-50	52,950	436	121	Type IV	B4-U0-G5
ZNX-55L-4-50-IH	43,473	436	100	Type IV	B3-U0-G5
ZNX-55L-4-50-IL	32,378	436	74	Type IV	B1-U0-G4
ZNX-55L-CT-30	50,923	434	117	Type III	B4-U0-G4
ZNX-55L-CT-30-IH	41,298	436	95	Type III	B3-U0-G3
ZNX-55L-CT-30-IL	31,397	436	72	Type III	B1-U0-G3
ZNX-55L-CT-40	53,368	434	123	Type III	B4-U0-G4
ZNX-55L-CT-40-IH	43,322	436	99	Type III	B3-U0-G3
ZNX-55L-CT-40-IL	32,935	436	76	Type III	B1-U0-G3
ZNX-55L-CT-50	53,347	434	123	Type III	B4-U0-G4
ZNX-55L-CT-50-IH	43,158	436	99	Type III	B3-U0-G3
ZNX-55L-CT-50-IL	32,811	436	75	Type III	B1-U0-G3
ZNX-55L-FT-30	51,064	436	117	Type IV	B4-U0-G5
ZNX-55L-FT-30-IH	43,091	436	99	Type III	B3-U0-G5
ZNX-55L-FT-30-IL	32,902	436	75	Type III	B1-U0-G4
ZNX-55L-FT-40	53,566	436	123	Type IV	B4-U0-G5
ZNX-55L-FT-40-IH	45,203	436	104	Type III	B3-U0-G5
ZNX-55L-FT-40-IL	34,514	436	79	Type III	B1-U0-G4
ZNX-55L-FT-50	53,364	436	122	Type IV	B4-U0-G5
ZNX-55L-FT-50-IH	45,032	436	103	Type III	B3-U0-G5
ZNX-55L-FT-50-IL	34,384	436	79	Type III	B1-U0-G4
ZNX-55L-LC-30	50,247	435	116	N.A.	B4-U0-G5
ZNX-55L-LC-40	52,659	435	121	N.A.	B4-U0-G5
ZNX-55L-LC-50	52,659	435	121	N.A.	B4-U0-G5
ZNX-55L-RC-30	50,246	435	116	N.A.	B4-U0-G5
ZNX-55L-RC-40	52,659	435	121	N.A.	B4-U0-G5
ZNX-55L-RC-50	52,659	435	121	N.A.	B4-U0-G5