



| Luminaire Schedule |     |       |             |       |                   |             |            |             |
|--------------------|-----|-------|-------------|-------|-------------------|-------------|------------|-------------|
| Symbol             | Qty | Label | Arrangement | LLF   | Description       | Lum. Lumens | Lum. Watts | Total Watts |
|                    | 6   | A     | SINGLE      | 0.900 | XARL-FT-LED-HO-CW | 58977       | 528.3      | 3169.8      |
|                    | 6   | B     | TWIN 180    | 0.900 | XARL-FT-LED-HO-CW | 58977       | 528.3      | 6339.6      |

| Luminaire Location Summary |       |     |    |    |        |      |
|----------------------------|-------|-----|----|----|--------|------|
| LumNo                      | Label | X   | Y  | Z  | Orient | Tilt |
| 1                          | A     | -1  | 60 | 22 | 0      | 0    |
| 2                          | A     | 181 | 60 | 22 | 180    | 0    |
| 3                          | A     | -1  | 22 | 22 | 0      | 0    |
| 4                          | A     | 181 | 22 | 22 | 180    | 0    |
| 5                          | A     | -1  | 98 | 22 | 0      | 0    |
| 6                          | A     | 181 | 98 | 22 | 180    | 0    |
| 7                          | B     | 60  | 60 | 22 | 0      | 0    |
| 8                          | B     | 120 | 60 | 22 | 180    | 0    |
| 9                          | B     | 60  | 22 | 22 | 0      | 0    |
| 10                         | B     | 120 | 22 | 22 | 180    | 0    |
| 11                         | B     | 60  | 98 | 22 | 0      | 0    |
| 12                         | B     | 120 | 98 | 22 | 180    | 0    |

| Calculation Summary |             |       |       |     |     |         |
|---------------------|-------------|-------|-------|-----|-----|---------|
| Label               | CalcType    | Units | Avg   | Max | Min | Max/Min |
| PPA 1               | illuminance | Fc    | 41.95 | 59  | 29  | 2.03    |
| PPA 2               | illuminance | Fc    | 43.56 | 60  | 32  | 1.88    |
| PPA 3               | illuminance | Fc    | 41.95 | 59  | 29  | 2.03    |

|   |   |
|---|---|
| <p>Create A Court<br/>3 Courts Side x Side Full Size<br/>(6) XARL Fixtures / Court<br/>Recreational</p> | <p>LSI Industries<br/>10000 Alliance Road<br/>Cincinnati, OH 45242<br/>513-793-3200</p> |
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