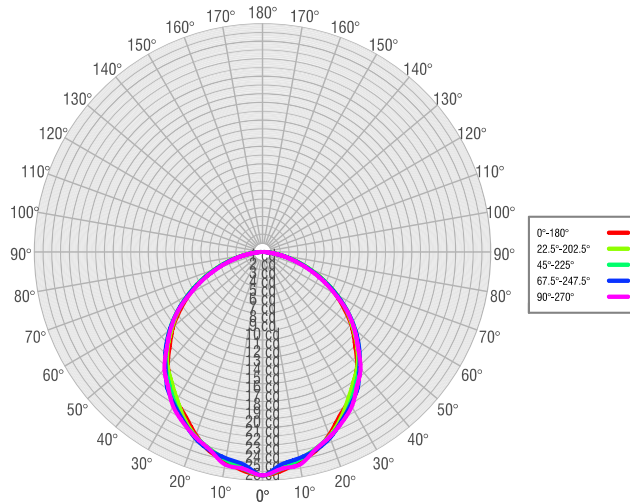




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

| Mtg Height | Light Level | Beam Diameter |
|------------|-------------|---------------|
| 6 ft | 1 fc | 15 ft |
| 8 ft | 0 fc | 20 ft |
| 10 ft | 0 fc | 26 ft |
| 12 ft | 0 fc | 31 ft |
| 15 ft | 0 fc | 38 ft |

Input:

| | |
|------------------|---------|
| Number of Lamps: | 10 |
| Lumens per Lamp: | 8.45 lm |
| Input Watts: | 1.1 W |

Output:

| | |
|-------------|-------|
| Efficiency: | 77.2% |
|-------------|-------|

Catalog Number

PJ3K-24V+CH-013-C+FROSTED - 1ft

Test Number

1

Test Date

Fri Aug 18 12:43:22 2017

Candela Distribution

| | 0° | 22.5° | 45° | 67.5° | 90° |
|-----|-------|-------|-------|-------|-------|
| 0° | 25.48 | 25.48 | 25.48 | 25.48 | 25.48 |
| 5° | 25.06 | 24.78 | 24.86 | 24.34 | 24.82 |
| 10° | 24.2 | 24.01 | 24.06 | 23.89 | 24.62 |
| 15° | 23.49 | 23.26 | 23.26 | 23.4 | 23.31 |
| 20° | 22.2 | 22.36 | 22.38 | 22.56 | 22.43 |
| 25° | 20.71 | 21.02 | 21.39 | 21.28 | 21.45 |
| 30° | 19.6 | 19.45 | 19.96 | 20.11 | 20.36 |
| 35° | 18.25 | 18.09 | 18.52 | 18.93 | 18.77 |
| 40° | 16.77 | 16.86 | 17.15 | 17.19 | 17.4 |
| 45° | 14.91 | 15.27 | 15.53 | 15.62 | 15.41 |
| 50° | 13.32 | 13.47 | 13.81 | 13.79 | 13.67 |
| 55° | 11.41 | 11.71 | 11.88 | 11.84 | 11.81 |
| 60° | 9.59 | 9.83 | 9.79 | 9.74 | 9.51 |
| 65° | 7.69 | 7.76 | 7.75 | 7.59 | 7.45 |
| 70° | 5.64 | 5.76 | 5.72 | 5.55 | 5.4 |
| 75° | 3.77 | 3.94 | 3.83 | 3.71 | 3.59 |
| 80° | 2.04 | 2.17 | 2.12 | 2.05 | 2.02 |
| 85° | 0.81 | 0.81 | 0.81 | 0.72 | 0.63 |
| 90° | 0.21 | 0.15 | 0.11 | 0.08 | 0.08 |