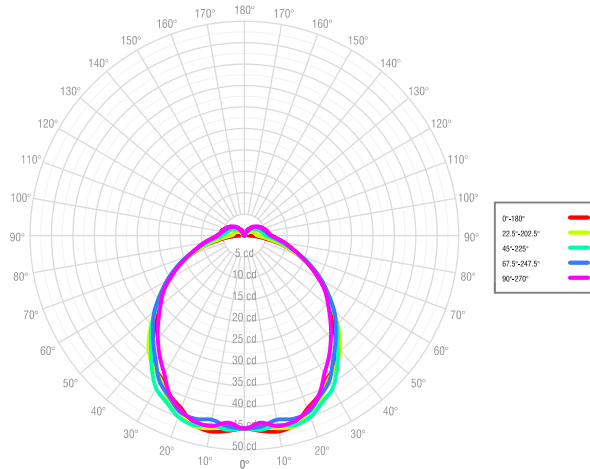




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

| Mtg Height | Light Level | Beam Diameter |
|------------|-------------|---------------|
| 6 ft | 1 fc | 17 ft |
| 8 ft | 1 fc | 23 ft |
| 10 ft | 0 fc | 29 ft |
| 12 ft | 0 fc | 35 ft |
| 15 ft | 0 fc | 43 ft |

Input:

| | |
|------------------|---------|
| Number of Lamps: | 29 |
| Lumens per Lamp: | 9.06 lm |
| Input Watts: | 4.93 W |

Output:

| | |
|-------------|-----|
| Efficiency: | 59% |
|-------------|-----|

Catalog Number

RX250-3500K-CH-SQUARE-1-FOOT

Test Number

1

Test Date

Thu Oct 03 14:55:40 2019

Candela Distribution

| | 0.00° | 90.00° |
|---------|-------|--------|
| 0.00° | 45 | 45 |
| 5.00° | 46 | 44 |
| 10.00° | 46 | 45 |
| 15.00° | 46 | 45 |
| 20.00° | 43 | 43 |
| 30.00° | 39 | 37 |
| 40.00° | 33 | 31 |
| 50.00° | 27 | 26 |
| 60.00° | 20 | 20 |
| 70.00° | 14 | 14 |
| 80.00° | 6 | 10 |
| 90.00° | 1 | 6 |
| 100.00° | 1 | 5 |
| 110.00° | 1 | 5 |
| 120.00° | 1 | 4 |
| 130.00° | 1 | 3 |
| 140.00° | 0 | 2 |
| 150.00° | 0 | 1 |
| 160.00° | 0 | 0 |
| 165.00° | 0 | 0 |
| 170.00° | 0 | 0 |
| 175.00° | 0 | 0 |
| 180.00° | 0 | 0 |