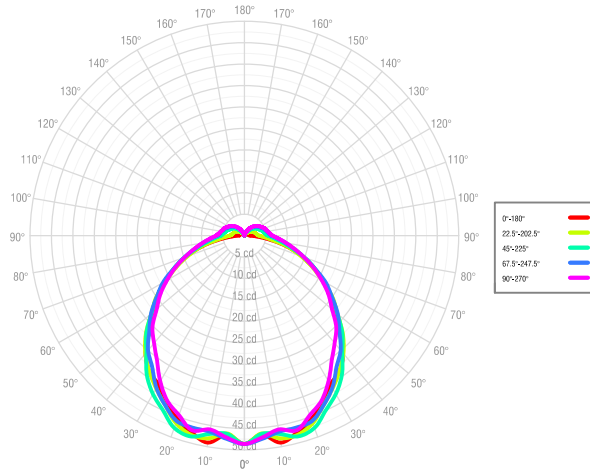




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

| Mtg Height | Light Level | Beam Diameter |
|------------|-------------|---------------|
| 6 ft | 1 fc | 17 ft |
| 8 ft | 1 fc | 22 ft |
| 10 ft | 0 fc | 28 ft |
| 12 ft | 0 fc | 34 ft |
| 15 ft | 0 fc | 42 ft |

Input:

| | |
|------------------|---------|
| Number of Lamps: | 29 |
| Lumens per Lamp: | 9.49 lm |
| Input Watts: | 4.93 W |

Output:

| | |
|-------------|-------|
| Efficiency: | 58.9% |
|-------------|-------|

Catalog Number

RX250-5000K-CH-SQUARE-1-FOOT

Test Number

1

Test Date

Thu Oct 03 14:59:49 2019

Candela Distribution

| | 0.00° | 90.00° |
|---------|-------|--------|
| 0.00° | 49 | 49 |
| 5.00° | 47 | 47 |
| 10.00° | 49 | 46 |
| 15.00° | 48 | 47 |
| 20.00° | 46 | 45 |
| 30.00° | 40 | 39 |
| 40.00° | 36 | 33 |
| 50.00° | 28 | 27 |
| 60.00° | 21 | 21 |
| 70.00° | 15 | 15 |
| 80.00° | 7 | 10 |
| 90.00° | 1 | 7 |
| 100.00° | 1 | 6 |
| 110.00° | 1 | 5 |
| 120.00° | 1 | 4 |
| 130.00° | 1 | 3 |
| 140.00° | 0 | 3 |
| 150.00° | 0 | 1 |
| 160.00° | 0 | 1 |
| 165.00° | 0 | 0 |
| 170.00° | 0 | 0 |
| 175.00° | 0 | 0 |
| 180.00° | 0 | 0 |