

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS13760-GD - Lever

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Sconce

Luminaire Cat: WS13760-GD

Lamp: LED w/ Driver

Lamp Cat: Unknown

Lamp Output: Total luminaire Lumens: 743.1

Max Candela: 247.1 at Horizontal: 180°, Vertical: 107.5°

Input Wattage: 29.9

Luminous Opening: Rectangle (L: 58.66", W: 0.39")

Test: 1200_18

Test Date: 16 October 2018

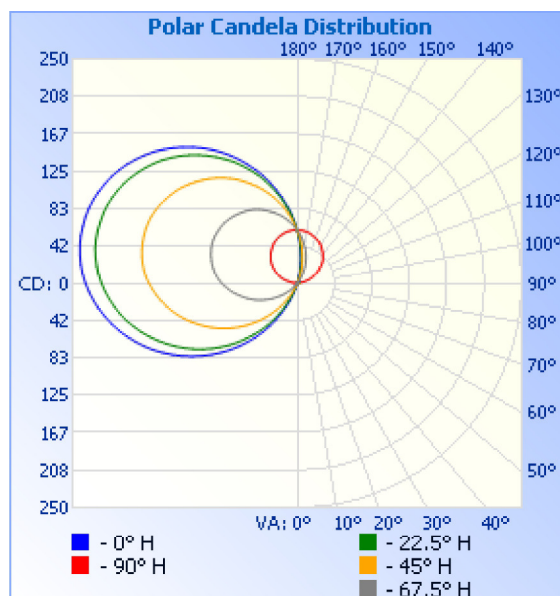
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Indirect

Cutoff Class: Noncutoff

Nema Type: 7 X 5

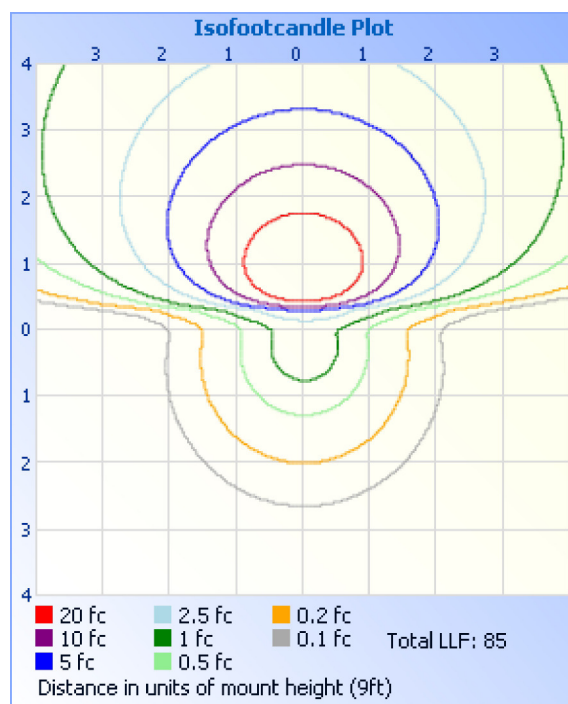


Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30 | 4.3 | 0.6% |
| 0-40 | 14.9 | 2% |
| 0-60 | 72.6 | 9.8% |
| 60-90 | 192.7 | 25.9% |
| 70-100 | 225.3 | 30.3% |
| 90-120 | 249.6 | 33.6% |
| 0-90 | 265.3 | 35.7% |
| 90-180 | 477.8 | 64.3% |
| 0-180 | 743.1 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 0.2 | 0.0% | 90-100 | 83.5 | 11.2% |
| 10-20 | 0.7 | 0.1% | 100-110 | 85.0 | 11.4% |
| 20-30 | 3.4 | 0.5% | 110-120 | 81.0 | 10.9% |
| 30-40 | 10.6 | 1.4% | 120-130 | 71.9 | 9.7% |
| 40-50 | 21.8 | 2.9% | 130-140 | 59.2 | 8% |
| 50-60 | 35.8 | 4.8% | 140-150 | 44.5 | 6% |
| 60-70 | 51.0 | 6.9% | 150-160 | 29.9 | 4% |
| 70-80 | 65.2 | 8.8% | 160-170 | 17.1 | 2.3% |
| 80-90 | 76.6 | 10.3% | 170-180 | 5.7 | 0.8% |



| | Center Beam fc | Beam Width | |
|-------|----------------|------------|---------|
| 1.5ft | 0.62 fc | 4.6 ft | 4.8 ft |
| 3.0ft | 0.16 fc | 9.1 ft | 9.7 ft |
| 4.5ft | 0.07 fc | 13.7 ft | 14.5 ft |
| 6.0ft | 0.04 fc | 18.2 ft | 19.3 ft |
| 7.5ft | 0.02 fc | 22.8 ft | 24.1 ft |
| 9.0ft | 0.02 fc | 27.3 ft | 29.0 ft |

■ Vert. Spread: 113.2°
■ Horiz. Spread: 116.3°