

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WS14935-BK - Chute

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL/Wall Sconce

**Luminaire Cat:** WS14935-BK

**Lamp:** DC LED w/ Driver

**Lamp Cat:** N/A

**Ballast Desc:** IN:100-130VAC 50/60Hz,0.21A;OUT:31-44VDC,400mA, 20W(max)

**Ballast Cat:** HUEUC DC-CC-20

**Lamp Output:** Total luminaire Lumens: 783.7

**Max Candela:** 214.6 at Horizontal: 357.5°, Vertical: 90°

**Input Wattage:** 16.4

**Luminous Opening:** Rectangle (L: 0.79", W: 35.83")

**Test:** 1360-19

**Test Date:** 10 October 2019

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

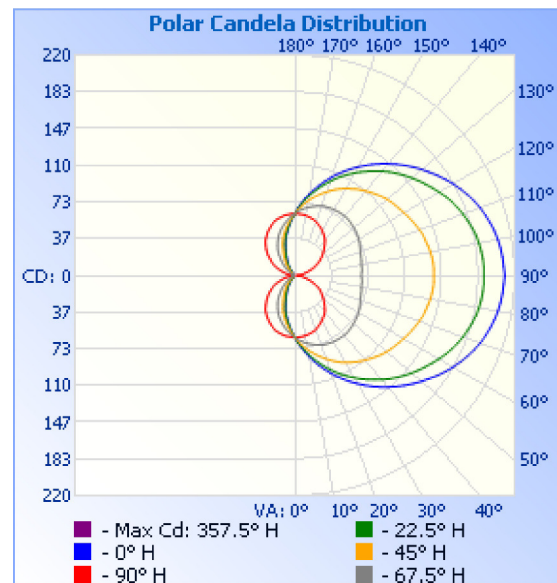
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 6

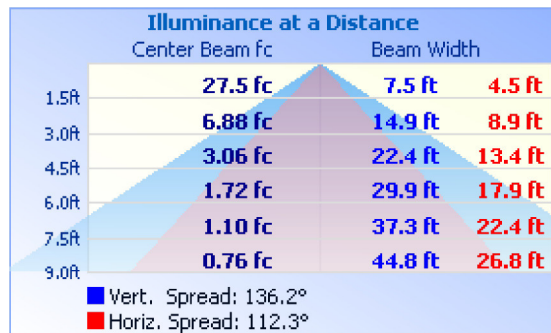
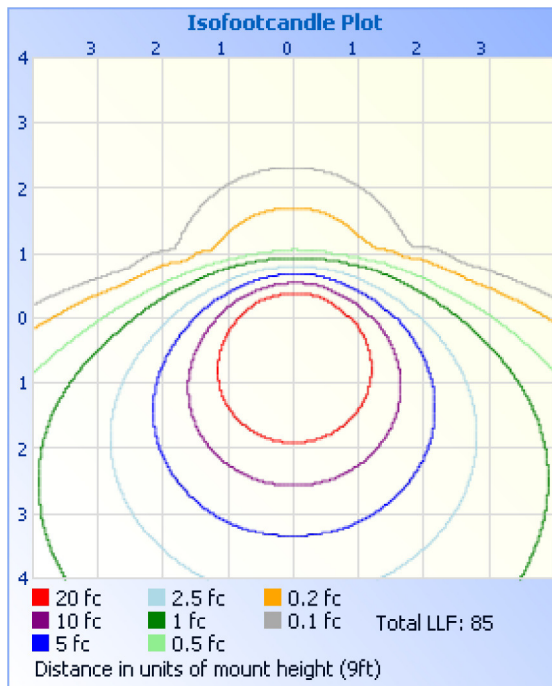
### Zonal Lumen Summary

| Zone   | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30   | 51.7   | 6.6%        |
| 0-40   | 89.8   | 11.5%       |
| 0-60   | 191.7  | 24.5%       |
| 60-90  | 200.1  | 25.5%       |
| 70-100 | 208.3  | 26.6%       |
| 90-120 | 200.1  | 25.5%       |
| 0-90   | 391.9  | 50%         |
| 90-180 | 391.8  | 50%         |
| 0-180  | 783.7  | 100%        |



### Lumens Per Zone

| Zone  | Lumens | % Total | Zone    | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10  | 5.9    | 0.8%    | 90-100  | 70.4   | 9%      |
| 10-20 | 17.5   | 2.2%    | 100-110 | 67.5   | 8.6%    |
| 20-30 | 28.3   | 3.6%    | 110-120 | 62.2   | 7.9%    |
| 30-40 | 38.1   | 4.9%    | 120-130 | 55.1   | 7%      |
| 40-50 | 46.9   | 6.0%    | 130-140 | 46.9   | 6%      |
| 50-60 | 55.1   | 7.0%    | 140-150 | 38.0   | 4.9%    |
| 60-70 | 62.2   | 7.9%    | 150-160 | 28.3   | 3.6%    |
| 70-80 | 67.5   | 8.6%    | 160-170 | 17.5   | 2.2%    |
| 80-90 | 70.4   | 9.0%    | 170-180 | 5.9    | 0.8%    |



Reported data calculated from manufacturer's data file, based on IES recommended methods.