

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WS13760-BN - Lever

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Wall Sconce

**Luminaire Cat:** WS13760-BN

**Lamp:** LED w/ Driver

**Lamp Cat:** Unknown

**Lamp Output:** Total luminaire Lumens: 906.1

**Max Candela:** 301.3 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

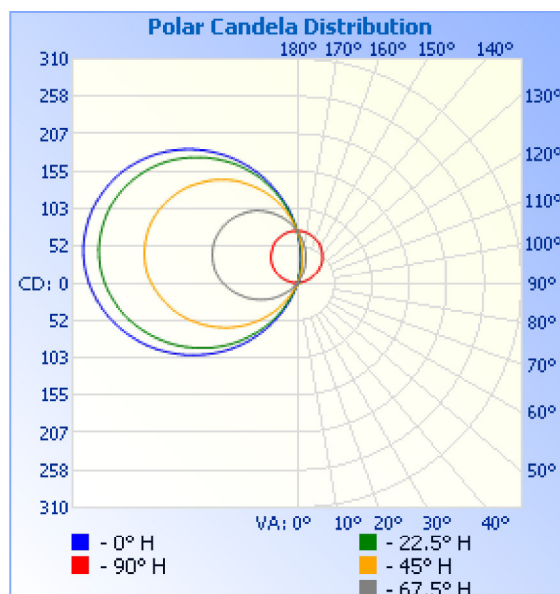
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Semi-Indirect

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 5

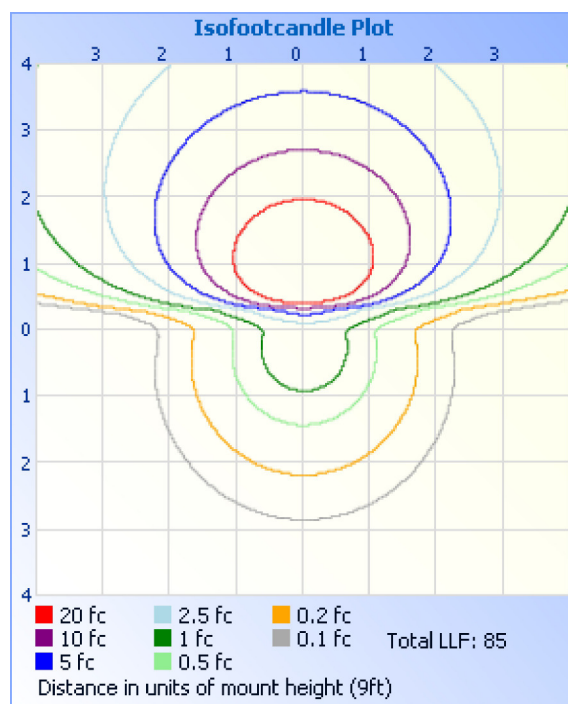


### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	5.2	0.6%
0-40	18.2	2%
0-60	88.5	9.8%
60-90	235.0	25.9%
70-100	274.7	30.3%
90-120	304.3	33.6%
0-90	323.5	35.7%
90-180	582.7	64.3%
0-180	906.1	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.2	0.0%	90-100	101.9	11.2%
10-20	0.8	0.1%	100-110	103.7	11.4%
20-30	4.2	0.5%	110-120	98.8	10.9%
30-40	13.0	1.4%	120-130	87.7	9.7%
40-50	26.6	2.9%	130-140	72.2	8%
50-60	43.7	4.8%	140-150	54.3	6%
60-70	62.1	6.9%	150-160	36.4	4%
70-80	79.4	8.8%	160-170	20.8	2.3%
80-90	93.4	10.3%	170-180	7.0	0.8%



	Illuminance at a Distance	
	Center Beam fc	Beam Width
1.5ft	0.76 fc	4.6 ft 4.8 ft
3.0ft	0.19 fc	9.1 ft 9.7 ft
4.5ft	0.08 fc	13.7 ft 14.5 ft
6.0ft	0.05 fc	18.2 ft 19.3 ft
7.5ft	0.03 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°