

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** AT6506-BN-UNV - Slate

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL SCONCE/ WALL MOUNT

**Luminaire Cat:** AT6506-BN-UNV

**Lamp:** DC LED

**Lamp Cat:** N/A

**Lamp Output:** Total luminaire Lumens: 988

**Max Candela:** 195.2 at Horizontal: 180°, Vertical: 2.5°

**Input Wattage:** 15.2

**Luminous Opening:** Rectangle w/Luminous Sides (L: 1.61", W: 6.26", H: 5.47")

**Test:** 1954-22

**Test Date:** 21 June 2022

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

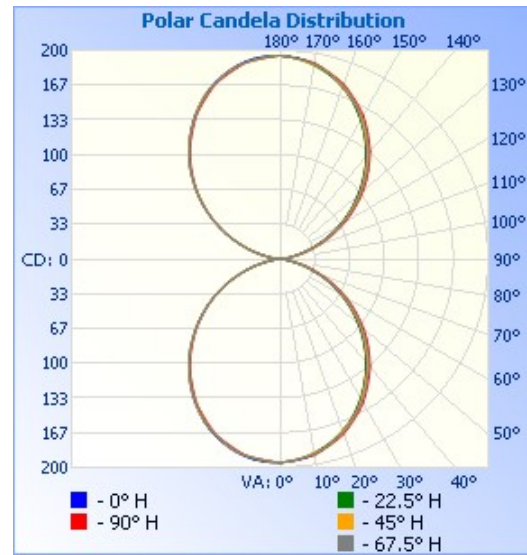
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

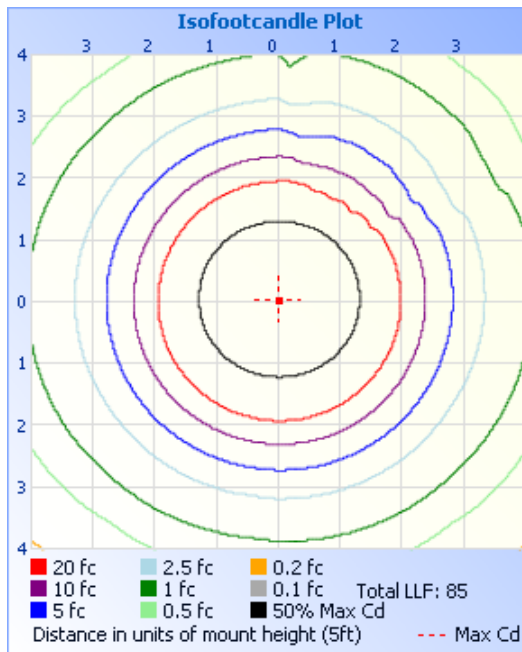
### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	148.4	15%
0-40	239.9	24.3%
0-60	410.0	41.5%
60-90	84.0	8.5%
70-100	35.1	3.6%
90-120	84.0	8.5%
0-90	494.1	50%
90-180	494.0	50%
0-180	988.0	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	18.4	1.9%	90-100	4.9	0.5%
10-20	52.2	5.3%	100-110	25.3	2.6%
20-30	77.8	7.9%	110-120	53.8	5.4%
30-40	91.5	9.3%	120-130	78.5	7.9%
40-50	91.6	9.3%	130-140	91.6	9.3%
50-60	78.5	7.9%	140-150	91.5	9.3%
60-70	53.8	5.4%	150-160	77.8	7.9%
70-80	25.3	2.6%	160-170	52.2	5.3%
80-90	4.9	0.5%	170-180	18.4	1.9%



	Center Beam fc	Beam Width
3.3ft	17.9 fc	8.3 ft 8.6 ft
6.7ft	4.35 fc	16.9 ft 17.4 ft
10.0ft	1.95 fc	25.3 ft 26.0 ft
13.3ft	1.10 fc	33.6 ft 34.5 ft
16.7ft	0.70 fc	42.2 ft 43.4 ft
20.0ft	0.49 fc	50.5 ft 51.9 ft

Vert. Spread: 103.3°  
Horiz. Spread: 104.8°