

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** AT6506-WH-UNV - Slate

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL SCONCE/ WALL MOUNT

**Luminaire Cat:** AT6506-WH-UNV

**Lamp:** DC LED

**Lamp Cat:** N/A

**Lamp Output:** Total luminaire Lumens: 1036.3

**Max Candela:** 203.6 at Horizontal: 180°, Vertical: 177.5°

**Input Wattage:** 14.5

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

**Test:** 1951-22

**Test Date:** 21 June 2022

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

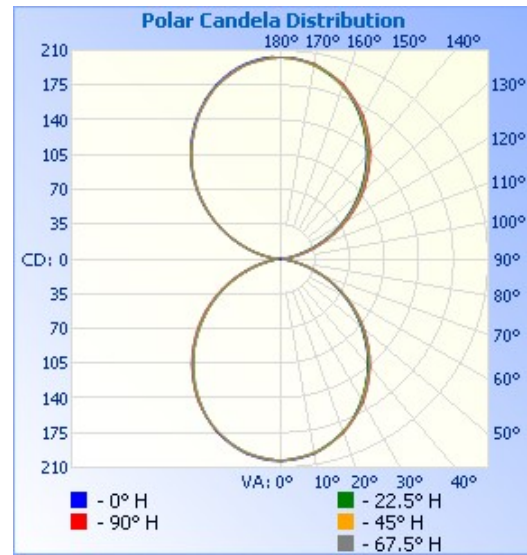
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

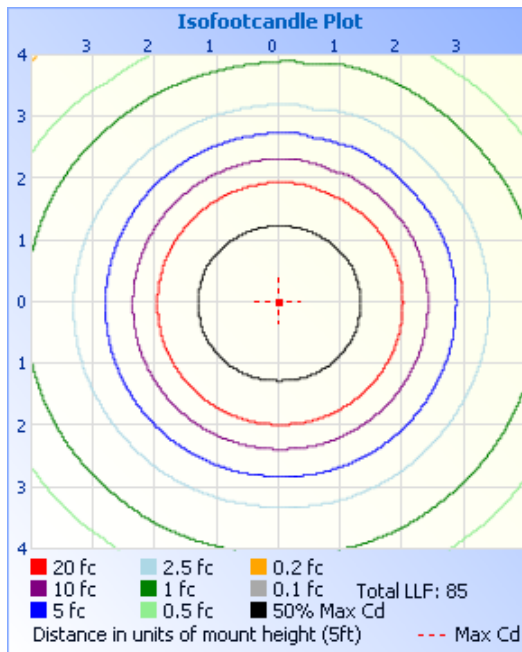
### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	154.2	14.9%
0-40	249.2	24%
0-60	426.0	41.1%
60-90	90.2	8.7%
70-100	40.0	3.9%
90-120	92.2	8.9%
0-90	516.2	49.8%
90-180	520.1	50.2%
0-180	1,036.3	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	19.1	1.8%	90-100	6.6	0.6%
10-20	54.2	5.2%	100-110	27.8	2.7%
20-30	80.8	7.8%	110-120	57.8	5.6%
30-40	95.0	9.2%	120-130	82.4	7.9%
40-50	95.2	9.2%	130-140	95.7	9.2%
50-60	81.7	7.9%	140-150	95.4	9.2%
60-70	56.8	5.5%	150-160	81.1	7.8%
70-80	27.0	2.6%	160-170	54.4	5.2%
80-90	6.4	0.6%	170-180	19.1	1.8%



	Center Beam fc	Beam Width
3.3ft	18.7 fc	8.3 ft 8.6 ft
6.7ft	4.52 fc	16.9 ft 17.4 ft
10.0ft	2.03 fc	25.2 ft 26.0 ft
13.3ft	1.15 fc	33.5 ft 34.6 ft
16.7ft	0.73 fc	42.1 ft 43.4 ft
20.0ft	0.51 fc	50.4 ft 52.0 ft

■ Vert. Spread: 103.2°  
 ■ Horiz. Spread: 104.8°