

KUZCO LIGHTING | LED

Filename: EW262103-WH - Nordic

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT/ EXTERIOR WALL

Luminaire Cat: EW262103-WH

Lamp: AC LED

Lamp Cat: UNKNOWN

Lamp Output: Total luminaire Lumens: 329.4

Max Candela: 629.8 at Horizontal: 315°, Vertical: 2.5°

Input Wattage: 5.3

Luminous Opening: Circular (Dia: 2.17")

Test: 2542-245

Test Date: 28 June 2024

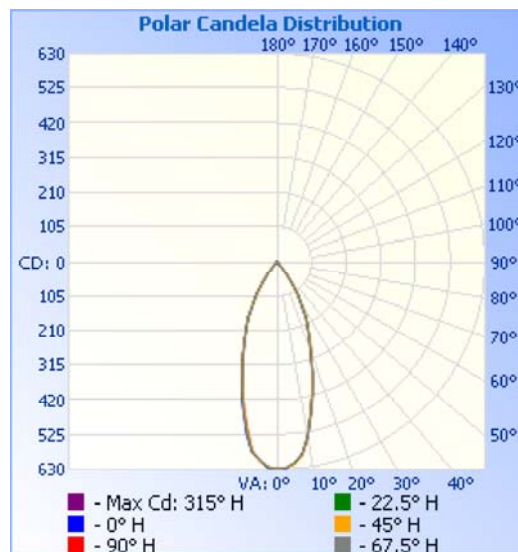
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5

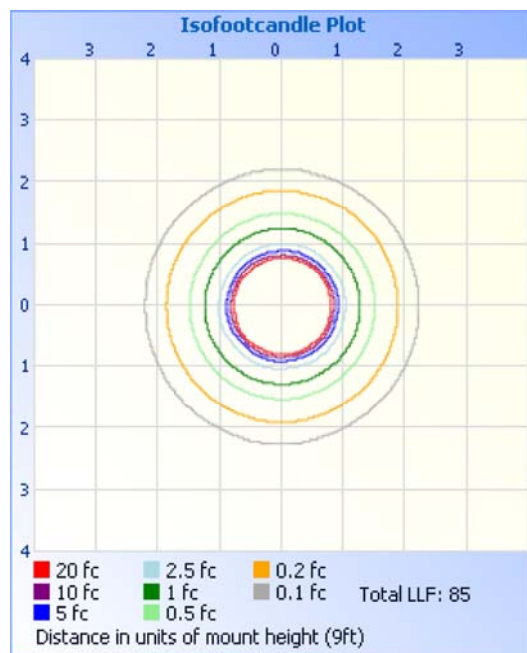


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	269.3	81.8%
0-40	317.0	96.2%
0-60	326.3	99.1%
60-90	2.2	0.7%
70-100	0.8	0.2%
90-120	0.0	0%
0-90	328.5	99.7%
90-180	0.9	0.3%
0-180	329.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	55.7	16.9%	90-100	0	0%
10-20	113.2	34.3%	100-110	0.0	0%
20-30	100.5	30.5%	110-120	0.0	0%
30-40	47.7	14.5%	120-130	0.1	0%
40-50	6.5	2.0%	130-140	0.1	0%
50-60	2.8	0.8%	140-150	0.2	0.1%
60-70	1.5	0.4%	150-160	0.2	0.1%
70-80	0.6	0.2%	160-170	0.2	0.1%
80-90	0.1	0.0%	170-180	0.1	0%



Illuminance at a Distance

	Center Beam fc	Beam Width
1.5ft	279 fc	1.1 ft
3.0ft	69.8 fc	2.1 ft
4.5ft	31.0 fc	3.2 ft
6.0ft	17.5 fc	4.2 ft
7.5ft	11.2 fc	5.3 ft
9.0ft	7.76 fc	6.3 ft

Vert. Spread: 38.8°
Horiz. Spread: 38.8°