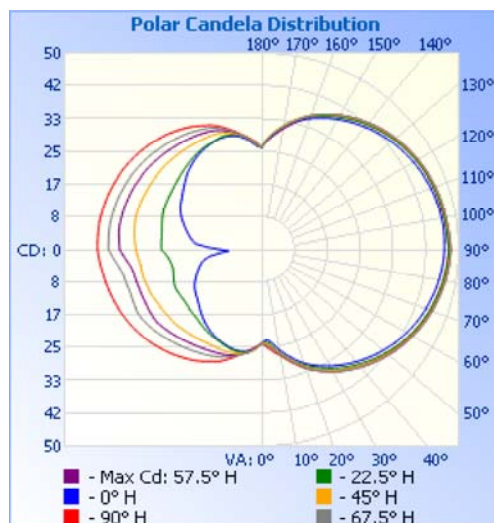




Filename: EW77209-BKOP - Peri
Manufacturer: KUZCO LIGHTING
Luminaire: EXTERIOR WALL SCONCE
Luminaire Cat: Peri - EW77209 - BK/OP
Lamp: AC LED Module
Lamp Cat: AC LED Module
Ballast Desc: 120VAC ; 50/60Hz
Ballast Cat: Pernia - KED38 - 120 - A3 - A
Lamp Output: Total luminaire Lumens: 467.2
Max Candela: 48.0 at Horizontal: 57.5°, Vertical: 90°
Input Wattage: 10.1
Luminous Opening: Circular (Dia: 4.92")
Test: 3220-25
Test Date: 26 March 2025
Test Lab: EVERFINE
Photometry : Type C
CIE Class: General Diffuse
Cutoff Class: Noncutoff

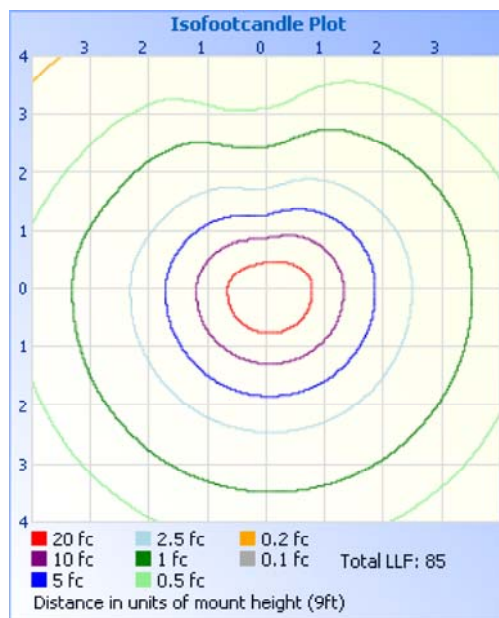
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	25.0	5.4%
0-40	45.7	9.8%
0-60	105.1	22.5%
60-90	120.9	25.9%
70-100	127.2	27.2%
90-120	125.4	26.9%
0-90	226.0	48.4%
90-180	241.1	51.6%
0-180	467.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.5	0.5%	90-100	43.6	9.3%
10-20	8.1	1.7%	100-110	42.4	9.1%
20-30	14.4	3.1%	110-120	39.4	8.4%
30-40	20.7	4.4%	120-130	35.0	7.5%
40-50	26.9	5.8%	130-140	29.4	6.3%
50-60	32.6	7.0%	140-150	23.0	4.9%
60-70	37.3	8.0%	150-160	16.2	3.5%
70-80	40.8	8.7%	160-170	9.2	2%
80-90	42.8	9.2%	170-180	2.8	0.6%



Illuminance at a Distance	
Center Beam fc	Beam Width
1.5R	10.6 fc
3.0R	2.66 fc
4.5R	1.18 fc
6.0R	0.67 fc
7.5R	0.43 fc
9.0R	0.30 fc