



Filename: EW27905-BK - Casa

Manufacturer: KUZCO LIGHTING

Luminaire: EXTERIOR WALL SCONCE

Luminaire Cat: Casa - EW27905 - BK

Lamp: AC LED Module

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Ballast Desc: 120VAC , 50/60Hz

Ballast Cat: Pernia - KES95 - 18 - 120 - A1 - A

Lamp Output: Total luminaire Lumens: 371.8

Max Candela: 378.9 at Horizontal: 0°, Vertical: 20°

Input Wattage: 10.4

Luminous Opening: Point

Test: 2957-25

Test Date: 13 January 2025

Test Lab: EVERFINE

Photometry : Type C

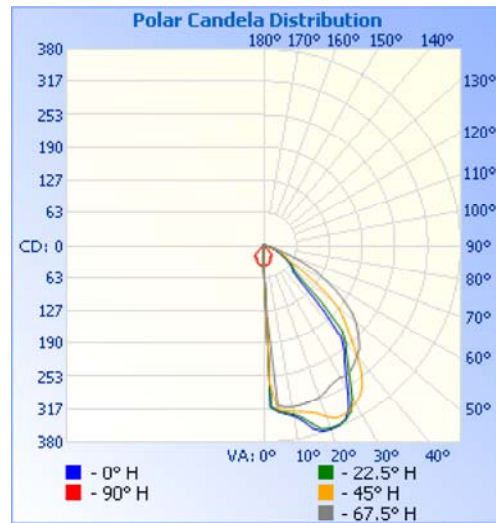
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 6 X 4

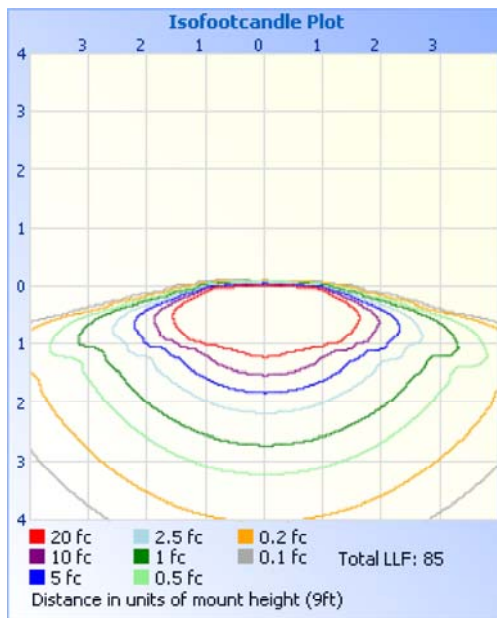
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	135.1	36.3%
0-40	220.8	59.4%
0-60	332.9	89.5%
60-90	34.3	9.2%
70-100	12.5	3.4%
90-120	2.2	0.6%
0-90	367.1	98.7%
90-180	4.7	1.3%
0-180	371.8	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	13.8	3.7%	90-100	0.9	0.2%
10-20	46.0	12.4%	100-110	0.7	0.2%
20-30	75.3	20.3%	110-120	0.6	0.2%
30-40	85.7	23.1%	120-130	0.6	0.2%
40-50	69.6	18.7%	130-140	0.5	0.1%
50-60	42.5	11.4%	140-150	0.5	0.1%
60-70	22.6	6.1%	150-160	0.4	0.1%
70-80	9.1	2.5%	160-170	0.3	0.1%
80-90	2.5	0.7%	170-180	0.1	0%



	Center Beam fc	Beam Width
1.5R	17.6 fc	1.1 ft 3.3 ft
3.0R	4.39 fc	2.2 ft 6.6 ft
4.5R	1.95 fc	3.3 ft 9.9 ft
6.0R	1.10 fc	4.4 ft 13.3 ft
7.5R	0.70 fc	5.5 ft 16.6 ft
9.0R	0.49 fc	6.6 ft 19.9 ft

■ Vert. Spread: 40.4°
 ■ Horiz. Spread: 95.7°