

KUZCO LIGHTING | LED

Filename: WS3413-BG - Harrow

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE

Luminaire Cat: Harrow - WS3413 - BG

Lamp: AC LED Module

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Ballast Desc: 120VAC , 50/60Hz

Ballast Cat: Pernia - KEL279 - 120 - A3 - B

Lamp Output: Total luminaire Lumens: 722

Max Candela: 134.7 at Horizontal: 357.5°, Vertical: 90°

Input Wattage: 14.4

Luminous Opening: Point

Test: 2981-25

Test Date: 17 January 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

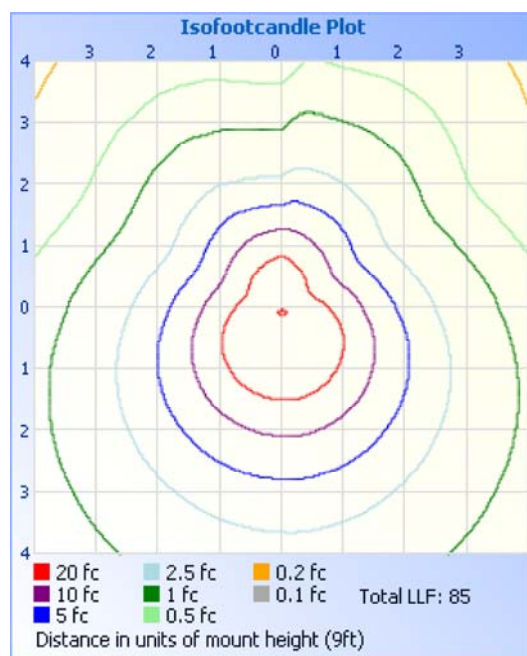
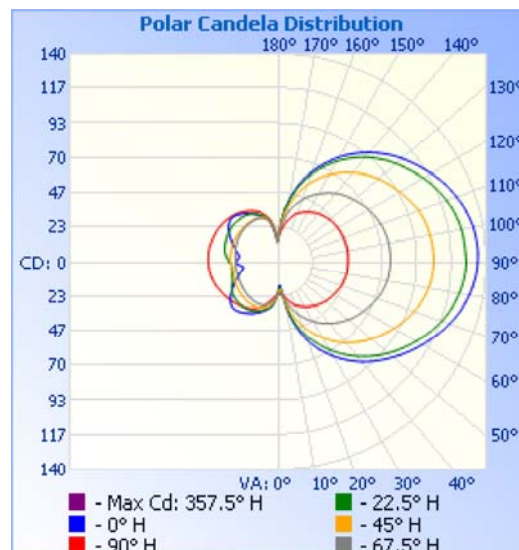
Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	31.5	4.4%
0-40	62.1	8.6%
0-60	155.1	21.5%
60-90	198.3	27.5%
70-100	209.9	29.1%
90-120	203.9	28.2%
0-90	353.5	49%
90-180	368.5	51%
0-180	722.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.3	0.3%	90-100	71.9	10%
10-20	9.6	1.3%	100-110	69.1	9.6%
20-30	19.6	2.7%	110-120	63.0	8.7%
30-40	30.5	4.2%	120-130	54.3	7.5%
40-50	41.5	5.7%	130-140	44.0	6.1%
50-60	51.6	7.1%	140-150	32.5	4.5%
60-70	60.3	8.3%	150-160	21.0	2.9%
70-80	67.1	9.3%	160-170	10.5	1.5%
80-90	71.0	9.8%	170-180	2.4	0.3%



	Center Beam fc	Beam Width
1.5ft	9.57 fc	6.7 ft 10.2 ft
3.0ft	2.39 fc	13.3 ft 20.4 ft
4.5ft	1.06 fc	20.0 ft 30.7 ft
6.0ft	0.60 fc	26.6 ft 40.9 ft
7.5ft	0.38 fc	33.3 ft 51.1 ft
9.0ft	0.27 fc	39.9 ft 61.3 ft

■ Vert. Spread: 131.5°
■ Horiz. Spread: 147.3°