

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW48218-BK - Copenhagen

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: EW48218-BK

Lamp Output: Total luminaire Lumens: 660.4

Max Candela: 448.8 at Horizontal: 0°, Vertical: 177.5°

Input Wattage: 14.6

Luminous Opening: (L: 2.36", W: 2.36", H: 19.69")

Test: 886_17

Test Date: 2 October 2017

Test Lab: Kuzco Lighting

Photometry : Type C

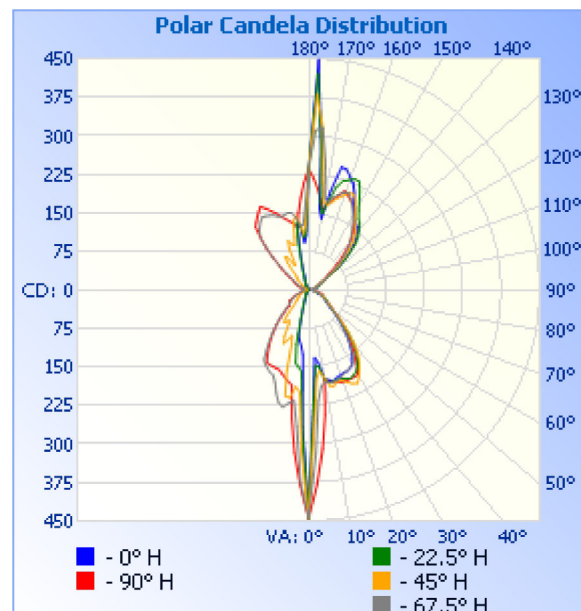
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 6 X 4

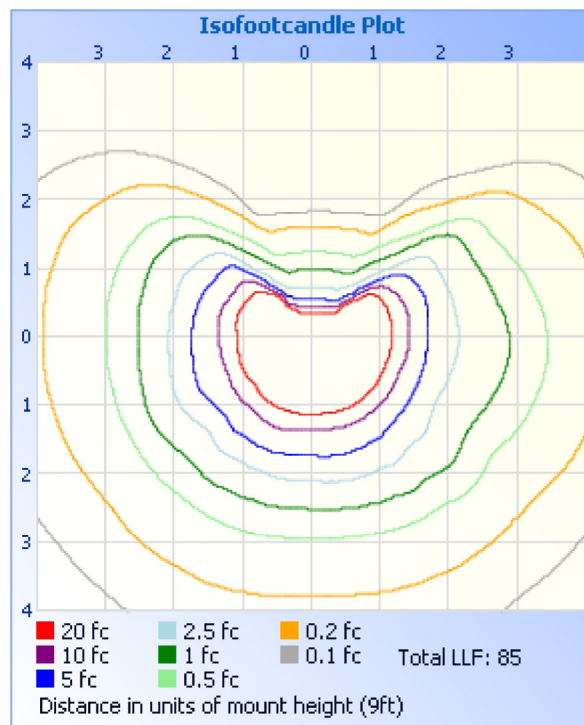
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	129.0	19.5%
0-40	199.4	30.2%
0-60	279.0	42.2%
60-90	40.6	6.1%
70-100	26.6	4%
90-120	38.2	5.8%
0-90	319.6	48.4%
90-180	340.8	51.6%
0-180	660.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	19.3	2.9%	90-100	7.5	1.1%
10-20	45.1	6.8%	100-110	11.9	1.8%
20-30	64.6	9.8%	110-120	18.9	2.9%
30-40	70.4	10.7%	120-130	33.8	5.1%
40-50	48.9	7.4%	130-140	63.2	9.6%
50-60	30.8	4.7%	140-150	77.7	11.8%
60-70	21.4	3.2%	150-160	68.6	10.4%
70-80	11.3	1.7%	160-170	41.9	6.3%
80-90	7.9	1.2%	170-180	17.4	2.6%



	Center Beam fc	Beam Width
1.5ft	198 fc	0.1 ft 0.4 ft
3.0ft	49.5 fc	0.3 ft 0.9 ft
4.5ft	22.0 fc	0.4 ft 1.3 ft
6.0ft	12.4 fc	0.6 ft 1.8 ft
7.5ft	7.92 fc	0.7 ft 2.2 ft
9.0ft	5.50 fc	0.9 ft 2.7 ft

■ Vert. Spread: 5.7°
■ Horiz. Spread: 17.0°