

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD11415-WH - Covina

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: PD11415-WH

Lamp Cat: DIS 02-400-930-120-S3 + ORI 02-1600-930-120-S3

Lamp Output: Total luminaire Lumens: 1398.6

Max Candela: 404.4 at Horizontal: 90°, Vertical: 1°

Input Wattage: 28.7

Luminous Opening: Circular (Dia: 15.04")

Test: 774_17

Test Date: 10 July 2017

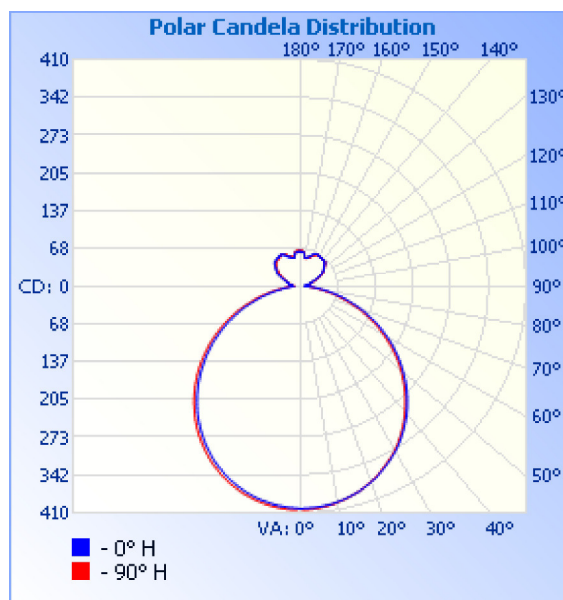
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Semicutoff

Nema Type: 7 X 7

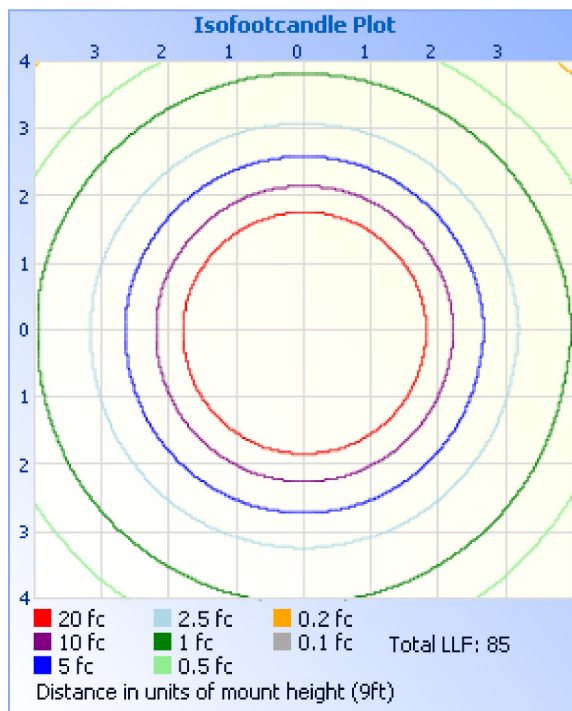


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	312.7	22.4%
0-40	512.4	36.6%
0-60	903.3	64.6%
60-90	232.4	16.6%
70-100	110.4	7.9%
90-120	76.9	5.5%
0-90	1,135.6	81.2%
90-180	263.0	18.8%
0-180	1,398.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	38.0	2.7%	90-100	15.9	1.1%
10-20	109.1	7.8%	100-110	23.9	1.7%
20-30	165.5	11.8%	110-120	37.1	2.7%
30-40	199.7	14.3%	120-130	46.2	3.3%
40-50	206.3	14.7%	130-140	48.0	3.4%
50-60	184.6	13.2%	140-150	40.9	2.9%
60-70	137.9	9.9%	150-160	29.5	2.1%
70-80	74.4	5.3%	160-170	15.7	1.1%
80-90	20.1	1.4%	170-180	5.8	0.4%



	Center Beam fc	Beam Width	
1.5ft	179 fc	4.4 ft	4.4 ft
3.0ft	44.7 fc	8.8 ft	8.9 ft
4.5ft	19.9 fc	13.2 ft	13.3 ft
6.0ft	11.2 fc	17.6 ft	17.7 ft
7.5ft	7.15 fc	22.0 ft	22.2 ft
9.0ft	4.96 fc	26.4 ft	26.6 ft

■ Vert. Spread: 111.4°
■ Horiz. Spread: 111.8°