



Filename: PD75021-BG - Motif

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT/ PENDANT

Luminaire Cat: PD75018-BG

Lamp: DC LED

Lamp Cat: N/A

Ballast Desc: INPUT: 100-132Vac 50/60Hz OUTPUT: 18-40Vdc 180mA

Ballast Cat: LKAD012DC018040

Lamp Output: Total luminaire Lumens: 580.4

Max Candela: 82.2 at Horizontal: 310°, Vertical: 82°

Input Wattage: 7.8

Luminous Opening: (L: 0.75", W: 0.75", H: 20.98")

Test: 1601-21

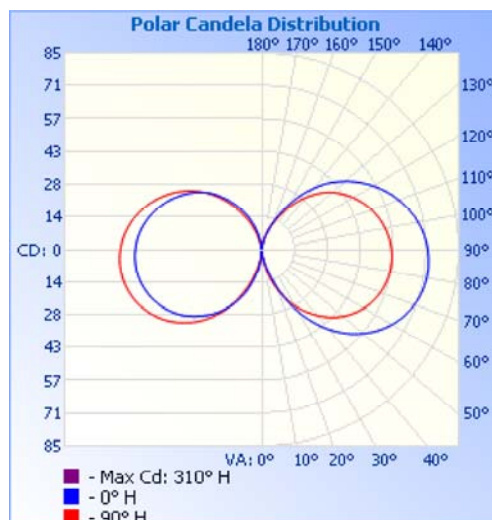
Test Date: 23 March 2021

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

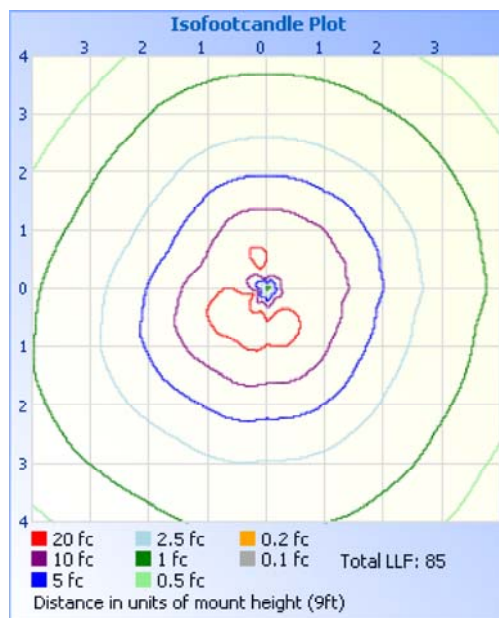


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	15.3	2.6%
0-40	37.9	6.5%
0-60	120.6	20.8%
60-90	188.5	32.5%
70-100	196.3	33.8%
90-120	176.1	30.3%
0-90	309.1	53.3%
90-180	271.3	46.7%
0-180	580.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.3	0.1%	90-100	65.3	11.2%
10-20	3.6	0.6%	100-110	59.7	10.3%
20-30	11.4	2.0%	110-120	51.1	8.8%
30-40	22.6	3.9%	120-130	40.3	6.9%
40-50	35.2	6.1%	130-140	28.6	4.9%
50-60	47.4	8.2%	140-150	16.9	2.9%
60-70	57.5	9.9%	150-160	7.5	1.3%
70-80	64.2	11.1%	160-170	1.8	0.3%
80-90	66.9	11.5%	170-180	0.1	0%



Illuminance at a Distance		
	Center Beam fc	Beam Width
1.5ft	0.36 fc	
3.0ft	0.09 fc	
4.5ft	0.04 fc	
6.0ft	0.02 fc	
7.5ft	0.01 fc	
9.0ft	0.01 fc	