

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD52104-VB-Honeycomb

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT / PENDANT

Luminaire Cat: PD52104-VB

Lamp: AC LED

Lamp Cat: PND 01-400-930-120-S1

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 219.9

Max Candela: 142.5 at Horizontal: 250°, Vertical: 12°

Input Wattage: 4.3

Luminous Opening: Circular (Dia: 4.02")

Test: 1532-20

Test Date: 30 December 2020

Test Lab: KUZCO LIGHTING

Photometry : Type C

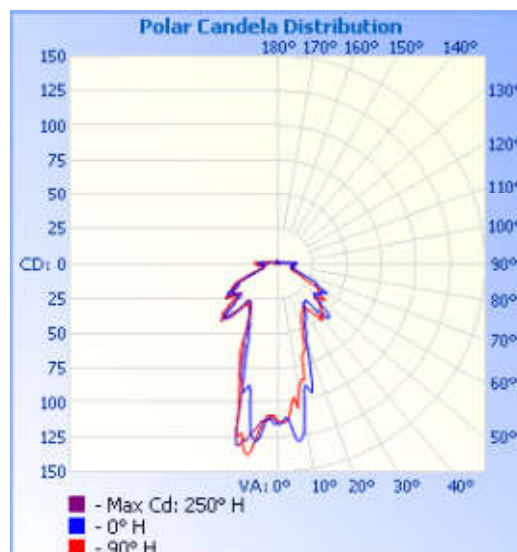
CIE Class: Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	59.2	26.9%
0-40	82.5	37.5%
0-60	153.0	69.6%
60-90	49.9	22.7%
70-100	32.7	14.9%
90-120	12.9	5.9%
0-90	202.9	92.3%
90-180	17.0	7.7%
0-180	219.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	11.2	5.1%	90-100	8.6	3.9%
10-20	25.5	11.6%	100-110	2.9	1.3%
20-30	22.5	10.2%	110-120	1.4	0.6%
30-40	23.3	10.6%	120-130	1.2	0.5%
40-50	36.5	16.6%	130-140	1.0	0.4%
50-60	34.0	15.5%	140-150	0.9	0.4%
60-70	25.8	11.7%	150-160	0.7	0.3%
70-80	11.6	5.3%	160-170	0.3	0.1%
80-90	12.5	5.7%	170-180	0.1	0%

