

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD75027-CH-Motif

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT / PENDANT

Luminaire Cat: PD75024-CH

Lamp: DC LED

Lamp Cat: N/A

Ballast Desc: INPUT: 100-132Vac 50/60Hz OUTPUT: 18-40Vdc 230mA

Ballast Cat: LKAD012DC023040

Lamp Output: Total luminaire Lumens: 784.2

Max Candela: 96.8 at Horizontal: 300°, Vertical: 80°

Input Wattage: 9.6

Luminous Opening: (L: 0.71", W: 0.71", H: 24.02")

Test: 1575-21

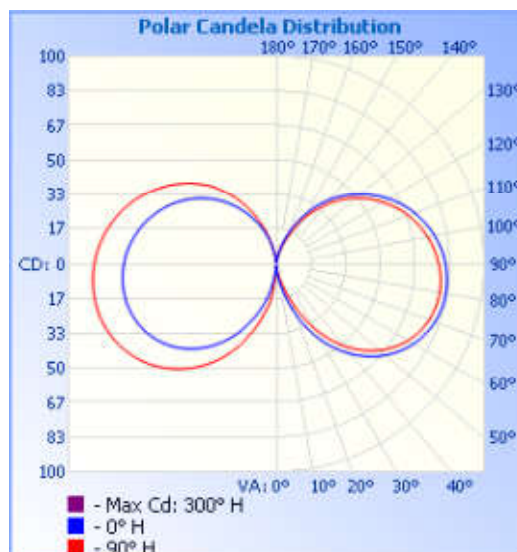
Test Date: 26 January 2021

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	22.1	2.8%
0-40	54.2	6.9%
0-60	169.8	21.6%
60-90	256.5	32.7%
70-100	264.3	33.7%
90-120	232.9	29.7%
0-90	426.3	54.4%
90-180	358.0	45.6%
0-180	784.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.5	0.1%	90-100	87.0	11.1%
10-20	5.2	0.7%	100-110	79.0	10.1%
20-30	16.4	2.1%	110-120	67.0	8.5%
30-40	32.1	4.1%	120-130	52.5	6.7%
40-50	49.6	6.3%	130-140	37.1	4.7%
50-60	66.0	8.4%	140-150	22.3	2.8%
60-70	79.1	10.1%	150-160	10.2	1.3%
70-80	87.4	11.1%	160-170	2.7	0.3%
80-90	90.0	11.5%	170-180	0.2	0%

