



Filename: PD87724-WH-UNV-010 - Cerchio

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Cerchio - PD87724 - WH - UNV - 010 (Downlight Facing Camera)

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.72AMP ; Vout = 42VDC , Iout = 1500mA

Ballast Cat: EPT - PVD63 - C150V42 - UNV8 - HE - P

Lamp Output: Total luminaire Lumens: 2300.9

Max Candela: 421.8 at Horizontal: 90°, Vertical: 1°

Input Wattage: 61

Luminous Opening: Rectangle (L: 4.57", W: 10")

Test: 3748--25

Test Date: 15 October 2025

Test Lab: EVERFINE

Photometry : Type C

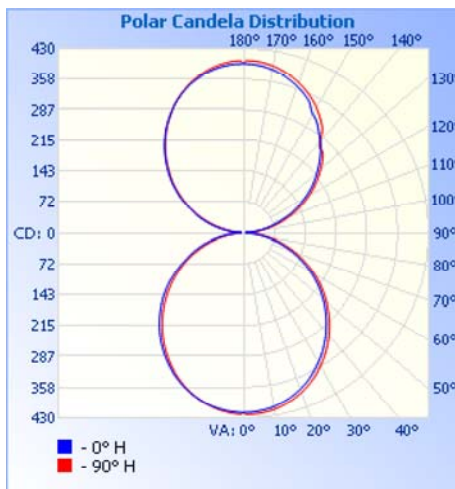
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	321.5	14%
0-40	524.6	22.8%
0-60	923.6	40.1%
60-90	261.7	11.4%
70-100	140.1	6.1%
90-120	245.6	10.7%
0-90	1,185.3	51.5%
90-180	1,115.6	48.5%
0-180	2,300.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	39.4	1.7%	90-100	25.1	1.1%
10-20	112.5	4.9%	100-110	82.9	3.6%
20-30	169.6	7.4%	110-120	137.6	6%
30-40	203.1	8.8%	120-130	177.6	7.7%
40-50	209.6	9.1%	130-140	196.5	8.5%
50-60	189.4	8.2%	140-150	191.3	8.3%
60-70	146.6	6.4%	150-160	160.5	7%
70-80	88.6	3.9%	160-170	106.7	4.6%
80-90	26.5	1.2%	170-180	37.4	1.6%

