

KUZCO LIGHTING | LED

Filename: PD87760-BK-UNV-010 - Cerchio

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Cerchio - PD87760 - BK - UNV - 010 (Uplight Facing Camera)

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC, Iin = 0.9A ; Vout = 42VDC max, Iout = 1900mA

Ballast Cat: EPT: PVD80 - C190 V42 - UNV8 - HE - P

Lamp Output: Total luminaire Lumens: 3747.8

Max Candela: 658.9 at Horizontal: 0°, Vertical: 2.5°

Input Wattage: 152.1

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

Test: 3860-25

Test Date: 27 November 2025

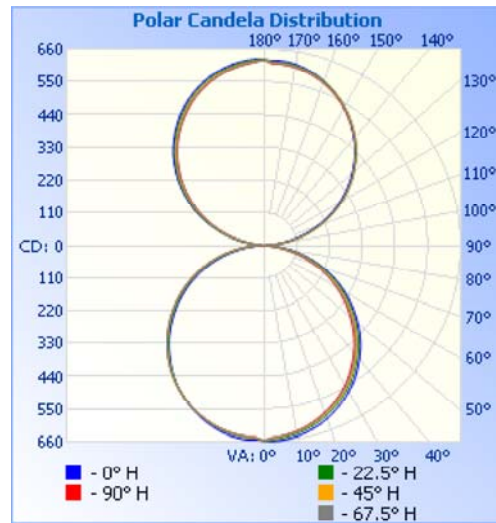
Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	506.0	13.5%
0-40	832.5	22.2%
0-60	1,488.2	39.7%
60-90	433.7	11.6%
70-100	227.1	6.1%
90-120	410.4	11%
0-90	1,921.9	51.3%
90-180	1,825.8	48.7%
0-180	3,747.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	61.3	1.6%	90-100	38.6	1%
10-20	176.2	4.7%	100-110	138.9	3.7%
20-30	268.5	7.2%	110-120	232.9	6.2%
30-40	326.5	8.7%	120-130	298.1	8%
40-50	342.2	9.1%	130-140	325.4	8.7%
50-60	313.5	8.4%	140-150	310.5	8.3%
60-70	245.1	6.5%	150-160	255.4	6.8%
70-80	147.0	3.9%	160-170	167.6	4.5%
80-90	41.6	1.1%	170-180	58.4	1.6%

