



Filename: LD4-FM12W24-3015-BK-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-FM12W24-3015-BK-UNV-010

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.28A max ; Vout = 42VDC max , Iout = 600mA

Ballast Cat: EPT - PVD25 - C060V42 - UNV3 - HE - P

Lamp Output: Total luminaire Lumens: 2095.4

Max Candela: 13,841.8 at Horizontal: 250°, Vertical: 1°

Input Wattage: 23.3

Luminous Opening: Circular (Dia: 4.92")

Test: 3313-25

Test Date: 21 April 2025

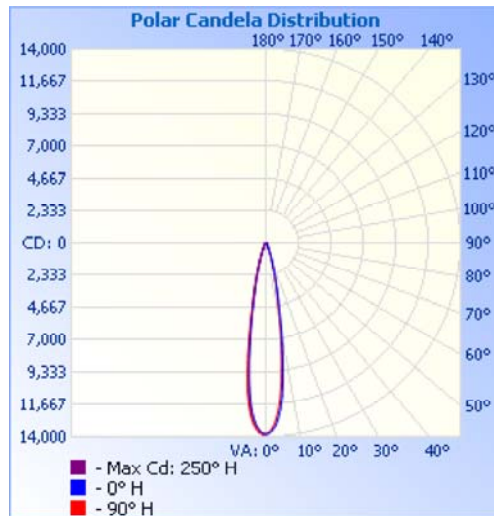
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 3 X 3



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,925.9	91.9%
0-40	2,026.0	96.7%
0-60	2,075.6	99.1%
60-90	1.0	0%
70-100	0.5	0%
90-120	0.9	0%
0-90	2,076.6	99.1%
90-180	18.8	0.9%
0-180	2,095.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	952.5	45.5%	90-100	0.1	0%
10-20	737.2	35.2%	100-110	0.3	0%
20-30	236.2	11.3%	110-120	0.5	0%
30-40	100.1	4.8%	120-130	1.1	0.1%
40-50	41.1	2.0%	130-140	2.2	0.1%
50-60	8.5	0.4%	140-150	4.0	0.2%
60-70	0.6	0.0%	150-160	5.0	0.2%
70-80	0.3	0.0%	160-170	4.2	0.2%
80-90	0.1	0.0%	170-180	1.5	0.1%

