



Filename: LD4-FM12W24-3036-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-FM12W24-3036-WH-UNV-010

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

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

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

Lamp Output: Total luminaire Lumens: 2298.7

Max Candela: 5,216.2 at Horizontal: 0°, Vertical: 0°

Input Wattage: 23.4

Luminous Opening: Circular (Dia: 4.92")

Test: 3285-25

Test Date: 14 April 2025

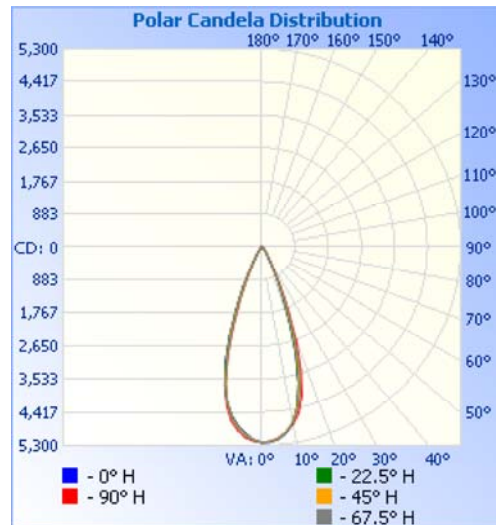
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2,012.8	87.6%
0-40	2,157.7	93.9%
0-60	2,250.8	97.9%
60-90	27.7	1.2%
70-100	13.0	0.6%
90-120	1.3	0.1%
0-90	2,278.6	99.1%
90-180	20.2	0.9%
0-180	2,298.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	474.3	20.6%	90-100	0.2	0%
10-20	1,019.3	44.3%	100-110	0.4	0%
20-30	519.3	22.6%	110-120	0.7	0%
30-40	144.9	6.3%	120-130	1.5	0.1%
40-50	66.1	2.9%	130-140	2.8	0.1%
50-60	27.0	1.2%	140-150	4.3	0.2%
60-70	15.0	0.7%	150-160	5.0	0.2%
70-80	9.6	0.4%	160-170	3.9	0.2%
80-90	3.1	0.1%	170-180	1.4	0.1%

