



Filename: LD4-WS12W24-3036-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-WS12W24-3036-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: 2291.5

Max Candela: 5,230.3 at Horizontal: 0°, Vertical: 0°

Input Wattage: 23.4

Luminous Opening: Circular (Dia: 4.92")

Test: 3285-25

Test Date: 14 April 2025

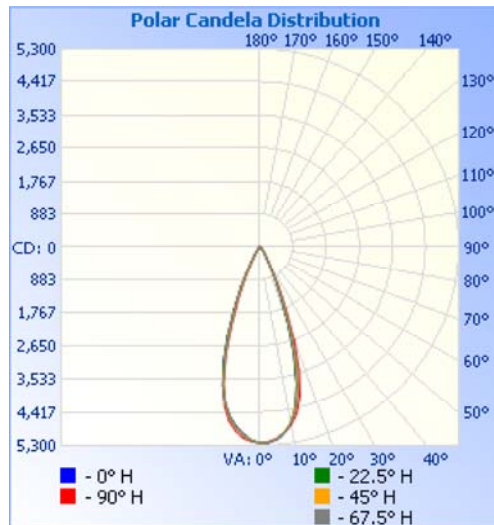
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2,018.2	88.1%
0-40	2,163.5	94.4%
0-60	2,256.9	98.5%
60-90	27.8	1.2%
70-100	12.9	0.6%
90-120	0.5	0%
0-90	2,284.7	99.7%
90-180	6.8	0.3%
0-180	2,291.5	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	475.6	20.8%	90-100	0.1	0%
10-20	1,022.0	44.6%	100-110	0.1	0%
20-30	520.7	22.7%	110-120	0.2	0%
30-40	145.3	6.3%	120-130	0.5	0%
40-50	66.3	2.9%	130-140	0.9	0%
50-60	27.1	1.2%	140-150	1.4	0.1%
60-70	15.0	0.7%	150-160	1.7	0.1%
70-80	9.6	0.4%	160-170	1.3	0.1%
80-90	3.1	0.1%	170-180	0.5	0%

