



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

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-FM12W24-3015-WH-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: 2233.4

Max Candela: 15,339.8 at Horizontal: 0°, Vertical: 0°

Input Wattage: 23.3

Luminous Opening: Circular (Dia: 4.92")

Test: 3306-25

Test Date: 21 April 2025

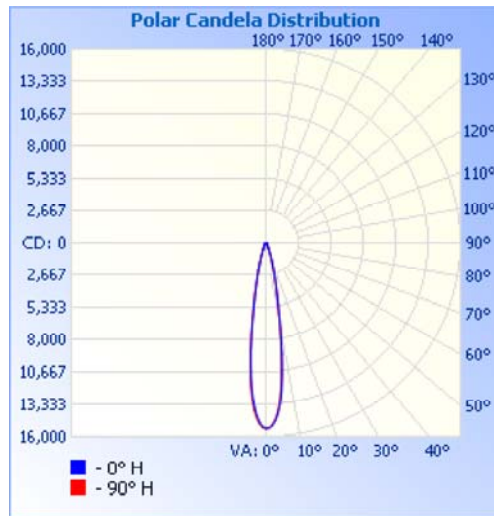
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 3 X 3



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,988.9	89.1%
0-40	2,105.1	94.3%
0-60	2,187.0	97.9%
60-90	26.5	1.2%
70-100	11.2	0.5%
90-120	1.2	0.1%
0-90	2,213.5	99.1%
90-180	20.0	0.9%
0-180	2,233.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1,012.2	45.3%	90-100	0.2	0%
10-20	733.1	32.8%	100-110	0.3	0%
20-30	243.5	10.9%	110-120	0.7	0%
30-40	116.3	5.2%	120-130	1.2	0.1%
40-50	56.6	2.5%	130-140	2.3	0.1%
50-60	25.2	1.1%	140-150	4.2	0.2%
60-70	15.4	0.7%	150-160	5.2	0.2%
70-80	9.2	0.4%	160-170	4.3	0.2%
80-90	1.9	0.1%	170-180	1.5	0.1%

