



Filename: LD4-FM12W24-3024-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-FM12W24-3024-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: 2316.8

Max Candela: 9,584.1 at Horizontal: 160°, Vertical: 1°

Input Wattage: 23.3

Luminous Opening: Circular (Dia: 4.92")

Test: 3305-25

Test Date: 17 April 2025

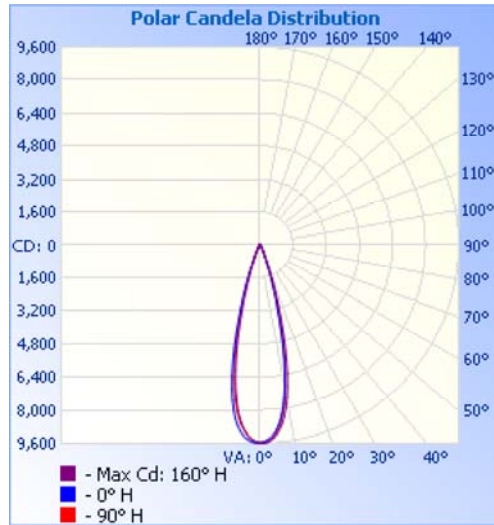
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 3 X 3



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2,112.2	91.2%
0-40	2,209.7	95.4%
0-60	2,275.4	98.2%
60-90	20.7	0.9%
90-120	1.1	0.0%
0-90	2,296.2	99.1%
90-180	20.7	0.9%
0-180	2,316.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	807.4	34.8%	90-100	0.2	0.0%
10-20	1,046.4	45.2%	100-110	0.3	0.0%
20-30	258.4	11.2%	110-120	0.6	0.0%
30-40	97.5	4.2%	120-130	1.2	0.1%
40-50	46.0	2.0%	130-140	2.5	0.1%
50-60	19.7	0.9%	140-150	4.4	0.2%
60-70	12.2	0.5%	150-160	5.5	0.2%
70-80	7.1	0.3%	160-170	4.4	0.2%
80-90	1.5	0.1%	170-180	1.6	0.1%

