



Filename: LD4-FM06W18-3050-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-FM06W18-3050-WH-UNV-010

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.22A max ; Vout = 42VDC max , Iout = 450mA

Ballast Cat: EPT - PVD19 - C045V42 - UNV3 - HE - P

Lamp Output: Total luminaire Lumens: 1622.1

Max Candela: 2,256.3 at Horizontal: 0°, Vertical: 5°

Input Wattage: 17.3

Luminous Opening: Circular (Dia: 4.92")

Test: 3298-25

Test Date: 17 April 2025

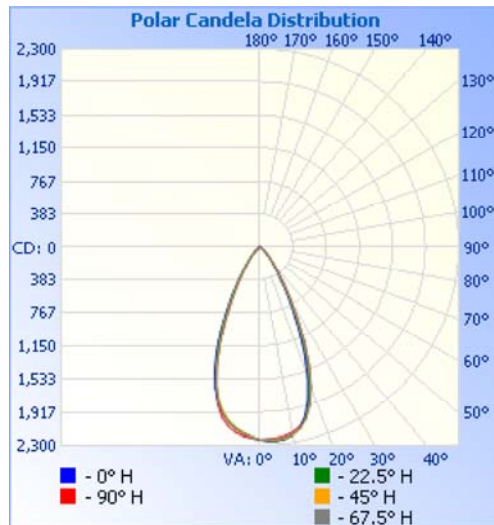
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,232.0	76%
0-40	1,455.4	89.7%
0-60	1,579.1	97.3%
60-90	29.3	1.8%
70-100	13.6	0.8%
90-120	1.2	0.1%
0-90	1,608.4	99.2%
90-180	13.7	0.8%
0-180	1,622.1	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	208.7	12.9%	90-100	0.2	0%
10-20	534.4	32.9%	100-110	0.3	0%
20-30	488.9	30.1%	110-120	0.7	0%
30-40	223.4	13.8%	120-130	1.3	0.1%
40-50	91.3	5.6%	130-140	2.2	0.1%
50-60	32.4	2.0%	140-150	2.9	0.2%
60-70	15.9	1.0%	150-160	3.0	0.2%
70-80	10.1	0.6%	160-170	2.3	0.1%
80-90	3.3	0.2%	170-180	0.9	0.1%

