



Filename: LD4-FM06W18-3015-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: Lorna - LD4 - FM06W18 - 15 Deg - WH

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: 1733.7

Max Candela: 10,896.7 at Horizontal: 0°, Vertical: 0°

Input Wattage: 17.3

Luminous Opening: Circular (Dia: 4.92")

Test: 3300-25

Test Date: 17 April 2025

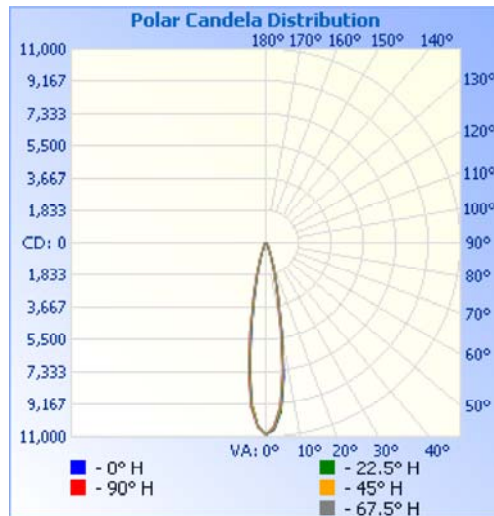
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 3 X 3



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,534.4	88.5%
0-40	1,626.5	93.8%
0-60	1,695.3	97.8%
60-90	23.1	1.3%
70-100	10.8	0.6%
90-120	0.9	0.1%
0-90	1,718.4	99.1%
90-180	15.3	0.9%
0-180	1,733.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	739.7	42.7%	90-100	0.1	0%
10-20	596.1	34.4%	100-110	0.3	0%
20-30	198.5	11.5%	110-120	0.5	0%
30-40	92.1	5.3%	120-130	0.9	0.1%
40-50	47.2	2.7%	130-140	1.8	0.1%
50-60	21.6	1.2%	140-150	3.2	0.2%
60-70	12.5	0.7%	150-160	4.0	0.2%
70-80	8.1	0.5%	160-170	3.3	0.2%
80-90	2.6	0.1%	170-180	1.2	0.1%

