



Filename: LD4-FM06W18-3036-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: Lorna - LD4 - FM06W18 - 3036 - WH - UNV - 010

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

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

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

Lamp Output: Total luminaire Lumens: 1787.9

Max Candela: 3,666.8 at Horizontal: 260°, Vertical: 8°

Input Wattage: 17.3

Luminous Opening: Circular (Dia: 4.92")

Test: 3283-25

Test Date: 14 April 2025

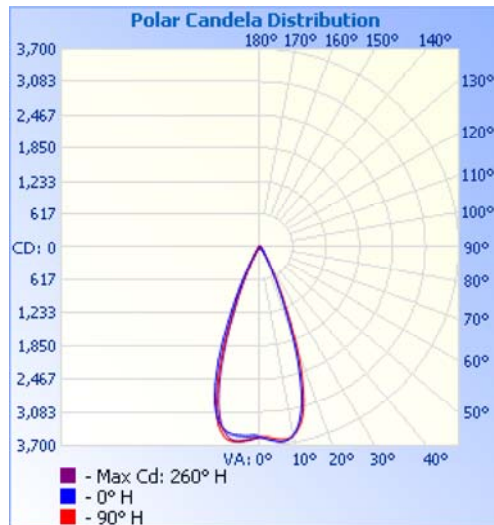
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,589.8	88.9%
0-40	1,690.2	94.5%
0-60	1,753.5	98.1%
60-90	18.9	1.1%
70-100	8.7	0.5%
90-120	0.9	0.1%
0-90	1,772.3	99.1%
90-180	15.6	0.9%
0-180	1,787.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	343.1	19.2%	90-100	0.1	0%
10-20	824.7	46.1%	100-110	0.3	0%
20-30	422.1	23.6%	110-120	0.5	0%
30-40	100.4	5.6%	120-130	1.1	0.1%
40-50	44.7	2.5%	130-140	2.2	0.1%
50-60	18.5	1.0%	140-150	3.3	0.2%
60-70	10.3	0.6%	150-160	3.9	0.2%
70-80	6.5	0.4%	160-170	3.0	0.2%
80-90	2.1	0.1%	170-180	1.1	0.1%

