



Filename: LD4-WS09W20-3036-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-WS09W20-3036-WH-UNV-010

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.24AMP max; Vout = 42VDC max, Iout = 500mA

Ballast Cat: EPT - PVD21 - C050V42 - UNV3 - HE - P

Lamp Output: Total luminaire Lumens: 1955.9

Max Candela: 3,839.2 at Horizontal: 50°, Vertical: 90°

Input Wattage: 19.4

Luminous Opening: Circular (Dia: 4.92")

Test: 3282-25

Test Date: 14 April 2025

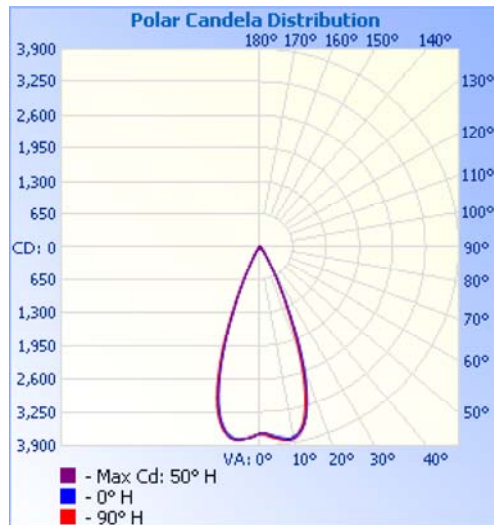
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,732.5	88.6%
0-40	1,854.9	94.8%
0-60	1,928.6	98.6%
60-90	21.6	1.1%
70-100	9.9	0.5%
90-120	0.4	0%
0-90	1,950.2	99.7%
90-180	5.7	0.3%
0-180	1,955.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	360.6	18.4%	90-100	0.1	0%
10-20	883.2	45.2%	100-110	0.1	0%
20-30	488.7	25.0%	110-120	0.2	0%
30-40	122.4	6.3%	120-130	0.4	0%
40-50	52.7	2.7%	130-140	0.8	0%
50-60	21.0	1.1%	140-150	1.2	0.1%
60-70	11.8	0.6%	150-160	1.4	0.1%
70-80	7.5	0.4%	160-170	1.1	0.1%
80-90	2.4	0.1%	170-180	0.4	0%

