



Filename: LD4-CC08W20-3050-BK-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-CC08W20-3050-BK-UNV-010

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

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

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

Lamp Output: Total luminaire Lumens: 1636.2

Max Candela: 2,385.7 at Horizontal: 300°, Vertical: 4°

Input Wattage: 19

Luminous Opening: Circular (Dia: 4.92")

Test: 3289-25

Test Date: 15 April 2025

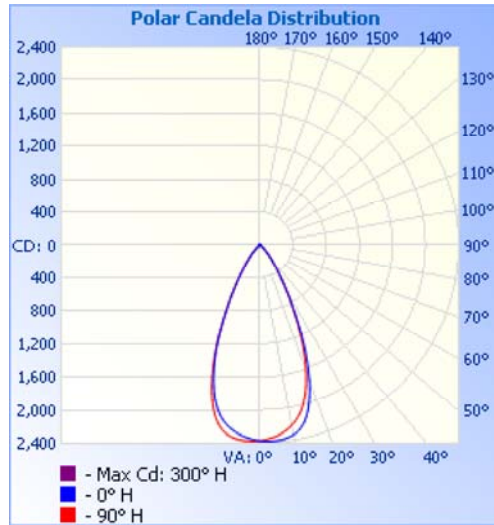
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,305.6	79.8%
0-40	1,527.0	93.3%
0-60	1,621.4	99.1%
60-90	0.8	0%
70-100	0.4	0%
90-120	1.0	0.1%
0-90	1,622.2	99.1%
90-180	14.0	0.9%
0-180	1,636.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	222.0	13.6%	90-100	0.1	0%
10-20	570.0	34.8%	100-110	0.3	0%
20-30	513.6	31.4%	110-120	0.6	0%
30-40	221.4	13.5%	120-130	1.3	0.1%
40-50	79.8	4.9%	130-140	2.2	0.1%
50-60	14.6	0.9%	140-150	3.0	0.2%
60-70	0.5	0.0%	150-160	3.2	0.2%
70-80	0.2	0.0%	160-170	2.4	0.1%
80-90	0.1	0.0%	170-180	0.9	0.1%

