



Filename: LD3-UD12W24-3036-BK-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: Lorna - LD3 - UD12W24 - 3036 - BK - UNV - 010

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: DC LED with DC Driver

Ballast Cat: DC LED with DC Driver

Lamp Output: Total luminaire Lumens: 2183.4

Max Candela: 2,457.9 at Horizontal: 170°, Vertical: 85°

Input Wattage: 24.6

Luminous Opening: Circular (Dia: 4.92")

Test: 3255-25

Test Date: 04 April 2025

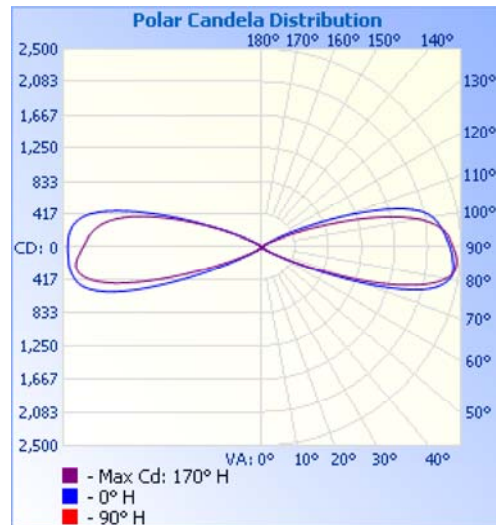
Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1.0	0%
0-40	2.1	0.1%
0-60	28.4	1.3%
60-90	1,120.0	51.3%
70-100	1,561.6	71.5%
90-120	1,010.0	46.3%
0-90	1,148.4	52.6%
90-180	1,035.0	47.4%
0-180	2,183.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.1	0.0%	90-100	563.0	25.8%
10-20	0.3	0.0%	100-110	350.2	16%
20-30	0.6	0.0%	110-120	96.9	4.4%
30-40	1.1	0.1%	120-130	18.5	0.8%
40-50	4.9	0.2%	130-140	4.5	0.2%
50-60	21.3	1.0%	140-150	1.1	0%
60-70	121.5	5.6%	150-160	0.5	0%
70-80	410.8	18.8%	160-170	0.3	0%
80-90	587.8	26.9%	170-180	0.1	0%

