



Filename: LD2-SM12W12-3036-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD2-SM12W12-3036-WH-UNV-010

Lamp: DC LED

Lamp Cat: DC LED

Lamp Output: Total luminaire Lumens: 892.7

Max Candela: 1,893.1 at Horizontal: 0°, Vertical: 0°

Input Wattage: 12.4

Luminous Opening: Circular (Dia: 2.17")

Test: 2547-214

Test Date: 03 July 2024

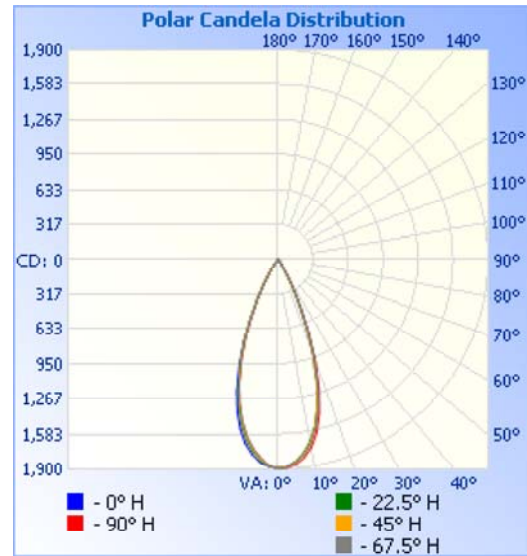
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	796.0	89.2%
0-40	851.0	95.3%
0-60	872.2	97.7%
60-90	12.8	1.4%
70-100	5.9	0.7%
90-120	0.4	0%
0-90	885.0	99.1%
90-180	7.7	0.9%
0-180	892.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	170.4	19.1%	90-100	0.1	0%
10-20	379.5	42.5%	100-110	0.1	0%
20-30	246.1	27.6%	110-120	0.2	0%
30-40	55.0	6.2%	120-130	0.6	0.1%
40-50	12.3	1.4%	130-140	1.1	0.1%
50-60	8.9	1.0%	140-150	1.7	0.2%
60-70	7.0	0.8%	150-160	1.9	0.2%
70-80	4.4	0.5%	160-170	1.5	0.2%
80-90	1.4	0.2%	170-180	0.6	0.1%

