



Filename: LD2-WS12W12-3036-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD2-WS12W12-3036-WH-UNV-010

Lamp: DC LED

Lamp Cat: DC LED

Lamp Output: Total luminaire Lumens: 892.4

Max Candela: 1,903.6 at Horizontal: 0°, Vertical: 0°

Input Wattage: 12.4

Luminous Opening: Circular (Dia: 2.17")

Test: 2547-214

Test Date: 03 July 2024

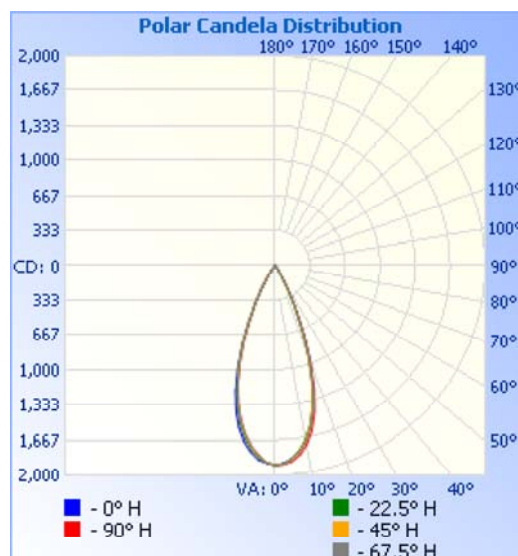
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	800.4	89.7%
0-40	855.7	95.9%
0-60	877.0	98.3%
60-90	12.8	1.4%
70-100	5.9	0.7%
90-120	0.2	0%
0-90	889.9	99.7%
90-180	2.6	0.3%
0-180	892.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	171.3	19.2%	90-100	0.0	0%
10-20	381.6	42.8%	100-110	0.0	0%
20-30	247.4	27.7%	110-120	0.1	0%
30-40	55.3	6.2%	120-130	0.2	0%
40-50	12.3	1.4%	130-140	0.4	0%
50-60	9.0	1.0%	140-150	0.6	0.1%
60-70	7.0	0.8%	150-160	0.6	0.1%
70-80	4.4	0.5%	160-170	0.5	0.1%
80-90	1.4	0.2%	170-180	0.2	0%

