



Filename: LD4-UD16W40-3036-BK-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-UD16W40-3036-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: 3770.4

Max Candela: 4,297.1 at Horizontal: 0°, Vertical: 10°

Input Wattage: 38.3

Luminous Opening: Circular (Dia: 4.92")

Test: 3288-25

Test Date: 15 April 2025

Test Lab: EVERFINE

Photometry : Type C

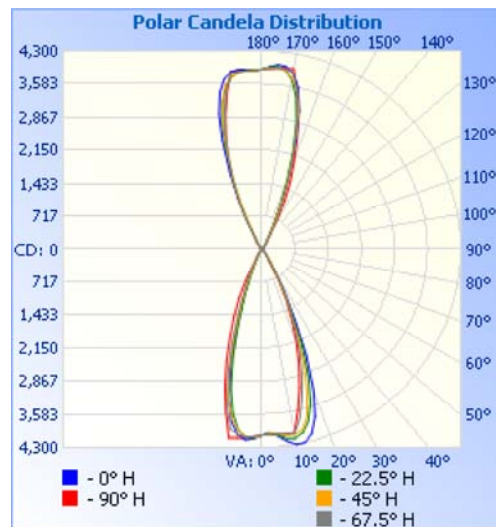
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 4 X 4

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,748.4	46.4%
0-40	1,861.4	49.4%
0-60	1,906.0	50.6%
60-90	12.3	0.3%
70-100	14.5	0.4%
90-120	12.4	0.3%
0-90	1,918.3	50.9%
90-180	1,852.1	49.1%
0-180	3,770.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	387.1	10.3%	90-100	5.4	0.1%
10-20	868.5	23.0%	100-110	3.9	0.1%
20-30	492.7	13.1%	110-120	3.2	0.1%
30-40	113.0	3.0%	120-130	8.1	0.2%
40-50	36.0	1.0%	130-140	35.6	0.9%
50-60	8.6	0.2%	140-150	110.5	2.9%
60-70	3.1	0.1%	150-160	471.5	12.5%
70-80	3.8	0.1%	160-170	841.5	22.3%
80-90	5.3	0.1%	170-180	372.5	9.9%

