



Filename: LD4-UD12W36-3036-BK-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-UD12W36-3036-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: 3520.1

Max Candela: 4,011.9 at Horizontal: 0°, Vertical: 10°

Input Wattage: 35.1

Luminous Opening: Circular (Dia: 4.92")

Test: 2515-24

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	1,632.3	46.4%
0-40	1,737.8	49.4%
0-60	1,779.5	50.6%
60-90	11.5	0.3%
70-100	13.5	0.4%
90-120	11.6	0.3%
0-90	1,790.9	50.9%
90-180	1,729.2	49.1%
0-180	3,520.1	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	361.4	10.3%	90-100	5.0	0.1%
10-20	810.8	23.0%	100-110	3.6	0.1%
20-30	460.0	13.1%	110-120	3.0	0.1%
30-40	105.5	3.0%	120-130	7.6	0.2%
40-50	33.6	1.0%	130-140	33.2	0.9%
50-60	8.1	0.2%	140-150	103.2	2.9%
60-70	2.9	0.1%	150-160	440.2	12.5%
70-80	3.6	0.1%	160-170	785.6	22.3%
80-90	5.0	0.1%	170-180	347.8	9.9%

