



Filename: LD4-ED16W40-3036-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE

Luminaire Cat: Lorna - LD4-ED16W40-3036-WH-UNV-010

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: DC LED Module

Ballast Cat: DC LED Module

Lamp Output: Total luminaire Lumens: 3929.4

Max Candela: 4,458.4 at Horizontal: 0°, Vertical: 7.5°

Input Wattage: 39.3

Luminous Opening: Rectangle (L: 4.57", W: 10")

Test: 3754--25

Test Date: 16 October 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

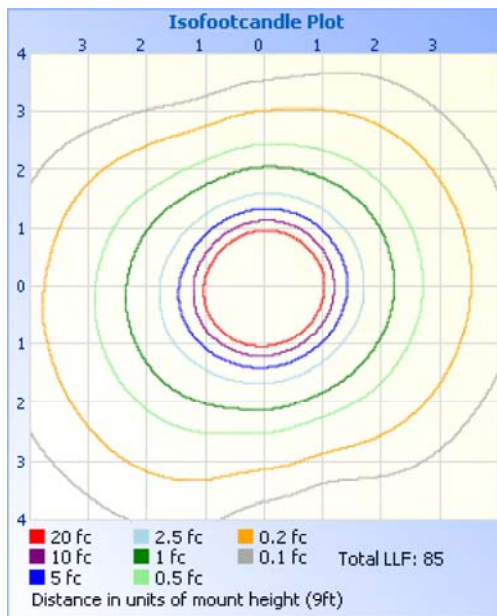
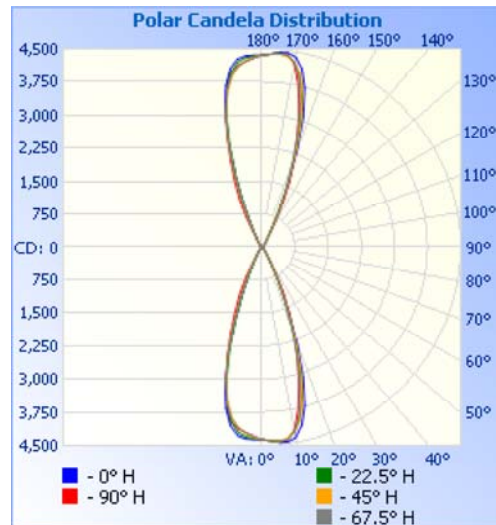
Nema Type: 4 X 4

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,757.8	44.7%
0-40	1,869.5	47.6%
0-60	1,936.6	49.3%
60-90	28.3	0.7%
70-100	20.9	0.5%
90-120	28.3	0.7%
0-90	1,964.9	50%
90-180	1,964.5	50%
0-180	3,929.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	409.4	10.4%	90-100	6.1	0.2%
10-20	887.8	22.6%	100-110	8.7	0.2%
20-30	460.7	11.7%	110-120	13.5	0.3%
30-40	111.7	2.8%	120-130	21.6	0.5%
40-50	45.5	1.2%	130-140	45.5	1.2%
50-60	21.6	0.5%	140-150	111.6	2.8%
60-70	13.5	0.3%	150-160	460.6	11.7%
70-80	8.7	0.2%	160-170	887.6	22.6%
80-90	6.1	0.2%	170-180	409.3	10.4%



	Center Beam fc	Beam Width
1.5R	1,939 fc	1.1 ft 1.0 ft
3.0R	485 fc	2.1 ft 2.0 ft
4.5R	215 fc	3.2 ft 2.9 ft
6.0R	121 fc	4.2 ft 3.9 ft
7.5R	77.6 fc	5.3 ft 4.9 ft
9.0R	53.9 fc	6.3 ft 5.9 ft

Vert. Spread: 38.7°
Horiz. Spread: 36.2°