



**Filename:** LD4-FM12W24-3036-BK-UNV-010 - Lorna

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CYLINDER

**Luminaire Cat:** LD4-FM12W24-3036-BK-UNV-010

**Lamp:** DC LED with DC Driver

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**Ballast Desc:** Vin = 120 - 277VAC , Iin = 0.28AMP max; Vout = 42VDC max, Iout = 600mA

**Ballast Cat:** EPT - PVD25 - C060V42 - UNV3 - HE - P

**Lamp Output:** Total luminaire Lumens: 2143.5

**Max Candela:** 5,258.3 at Horizontal: 0°, Vertical: 5°

**Input Wattage:** 23.3

**Luminous Opening:** Circular (Dia: 4.92")

**Test:** 3286-25

**Test Date:** 14 April 2025

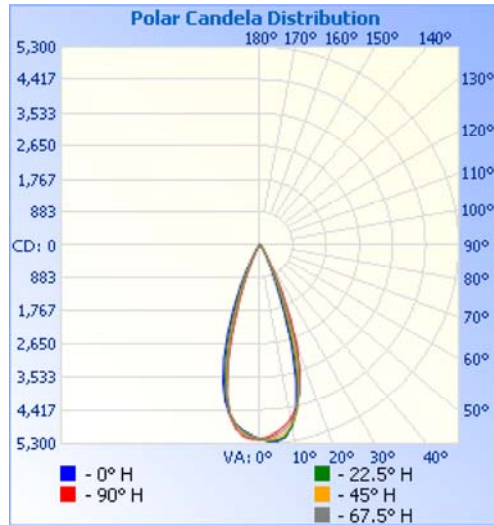
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 4 X 4



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,938.3	90.4%
0-40	2,066.4	96.4%
0-60	2,123.6	99.1%
60-90	1.1	0.1%
70-100	0.5	0%
90-120	1.0	0%
0-90	2,124.7	99.1%
90-180	18.8	0.9%
0-180	2,143.5	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	474.0	22.1%	90-100	0.1	0%
10-20	984.2	45.9%	100-110	0.3	0%
20-30	480.2	22.4%	110-120	0.6	0%
30-40	128.0	6.0%	120-130	1.3	0.1%
40-50	47.2	2.2%	130-140	2.6	0.1%
50-60	10.0	0.5%	140-150	4.1	0.2%
60-70	0.7	0.0%	150-160	4.8	0.2%
70-80	0.3	0.0%	160-170	3.7	0.2%
80-90	0.1	0.0%	170-180	1.3	0.1%

