



**Filename:** LD4-WS12W24-3036-BK-UNV-010 - Lorna

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CYLINDER

**Luminaire Cat:** LD4-WS12W24-3036-BK-UNV-010

**Lamp:** DC LED with DC Driver

**Lamp Cat:** DC LED with DC Driver

**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

**Max Candela:** 5,288.0 at Horizontal: 0°, Vertical: 5°

**Input Wattage:** 23.3

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

**Test:** 3286-25

**Test Date:** 14 April 2025

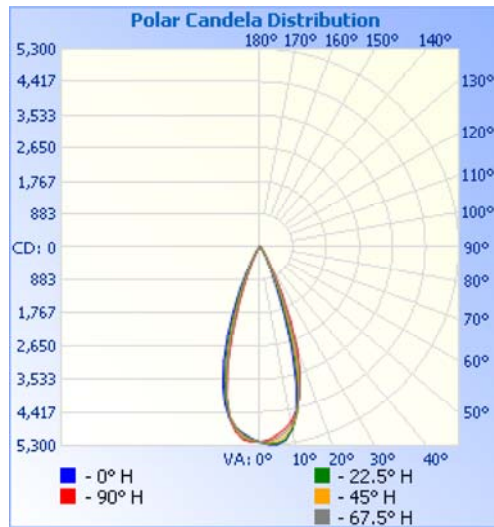
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 4 X 4



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,949.3	91%
0-40	2,078.0	97%
0-60	2,135.6	99.7%
60-90	1.2	0.1%
70-100	0.5	0%
90-120	0.3	0%
0-90	2,136.7	99.7%
90-180	6.3	0.3%
0-180	2,143.0	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	476.7	22.2%	90-100	0.0	0%
10-20	989.7	46.2%	100-110	0.1	0%
20-30	482.9	22.5%	110-120	0.2	0%
30-40	128.7	6.0%	120-130	0.4	0%
40-50	47.4	2.2%	130-140	0.9	0%
50-60	10.1	0.5%	140-150	1.4	0.1%
60-70	0.7	0.0%	150-160	1.6	0.1%
70-80	0.3	0.0%	160-170	1.2	0.1%
80-90	0.1	0.0%	170-180	0.4	0%

