



**Filename:** LD4-FM06W18-3015-BK-UNV-010 - Lorna

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CYLINDER

**Luminaire Cat:** Lorna - LD4 - FM06W18 - 15 Deg - BK

**Lamp:** DC LED with DC Driver

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**Ballast Desc:** Vin = 120 - 277VAC , Iin = 0.22A max ; Vout = 42VDC max , Iout = 450mA

**Ballast Cat:** EPT - PVD19 - C045V42 - UNV3 - HE - P

**Lamp Output:** Total luminaire Lumens: 1630.9

**Max Candela:** 10,556.5 at Horizontal: 0°, Vertical: 0°

**Input Wattage:** 16.8

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

**Test:** 3303-25

**Test Date:** 17 April 2025

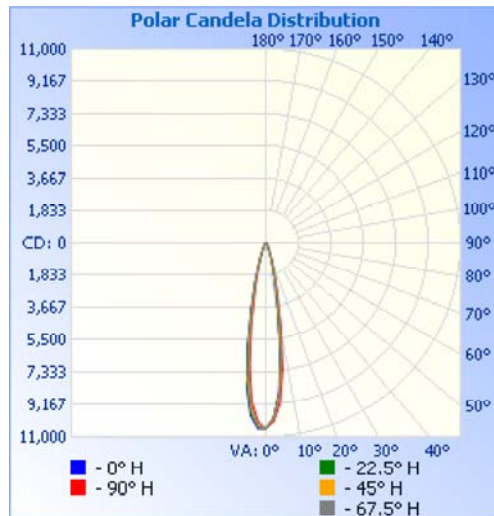
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 3 X 3



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,498.2	91.9%
0-40	1,577.0	96.7%
0-60	1,615.8	99.1%
60-90	0.6	0%
70-100	0.3	0%
90-120	0.7	0%
0-90	1,616.5	99.1%
90-180	14.5	0.9%
0-180	1,630.9	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	720.9	44.2%	90-100	0.1	0%
10-20	589.0	36.1%	100-110	0.2	0%
20-30	188.3	11.5%	110-120	0.4	0%
30-40	78.8	4.8%	120-130	0.8	0%
40-50	32.2	2.0%	130-140	1.7	0.1%
50-60	6.7	0.4%	140-150	3.1	0.2%
60-70	0.4	0.0%	150-160	3.9	0.2%
70-80	0.2	0.0%	160-170	3.2	0.2%
80-90	0.1	0.0%	170-180	1.2	0.1%

