



**Filename:** LD4-FM06W18-3036-BK-UNV-010 - Lorna

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CYLINDER

**Luminaire Cat:** Lorna - LD4 - FM06W18 - 3036 - BK - UNV - 010

**Lamp:** DC LED with DC Driver

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

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

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

**Lamp Output:** Total luminaire Lumens: 1715.9

**Max Candela:** 3,761.9 at Horizontal: 60°, Vertical: 5°

**Input Wattage:** 16.9

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

**Test:** 3284-25

**Test Date:** 14 April 2025

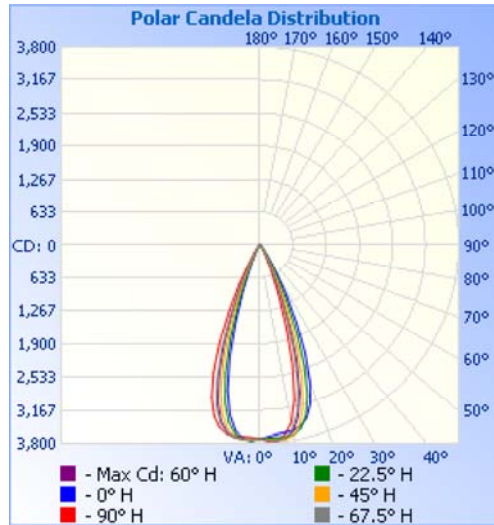
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 4 X 4



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,551.1	90.4%
0-40	1,659.3	96.7%
0-60	1,700.1	99.1%
60-90	0.8	0%
70-100	0.3	0%
90-120	0.8	0%
0-90	1,701.0	99.1%
90-180	14.9	0.9%
0-180	1,715.9	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	346.8	20.2%	90-100	0.1	0%
10-20	765.2	44.6%	100-110	0.2	0%
20-30	439.1	25.6%	110-120	0.5	0%
30-40	108.2	6.3%	120-130	1.1	0.1%
40-50	33.1	1.9%	130-140	2.1	0.1%
50-60	7.7	0.4%	140-150	3.3	0.2%
60-70	0.6	0.0%	150-160	3.7	0.2%
70-80	0.1	0.0%	160-170	2.9	0.2%
80-90	0.1	0.0%	170-180	1.1	0.1%

