



**Filename:** LD4-FM06W18-3024-BK-UNV-010 - Lorna

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CYLINDER

**Luminaire Cat:** LD4-FM06W18-3024-BK-UNV-010

**Lamp:** DC LED with DC Driver

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

**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: 1709.8

**Max Candela:** 6,649.4 at Horizontal: 0°, Vertical: 0°

**Input Wattage:** 16.8

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

**Test:** 3302-25

**Test Date:** 17 April 2025

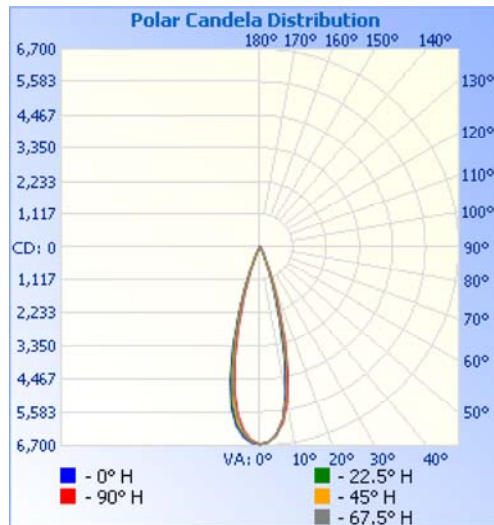
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 3 X 3



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,594.1	93.2%
0-40	1,662.0	97.2%
0-60	1,694.1	99.1%
60-90	0.5	0%
70-100	0.3	0%
90-120	0.7	0%
0-90	1,694.6	99.1%
90-180	15.2	0.9%
0-180	1,709.8	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	566.7	33.1%	90-100	0.1	0%
10-20	808.6	47.3%	100-110	0.2	0%
20-30	218.8	12.8%	110-120	0.4	0%
30-40	67.9	4.0%	120-130	0.9	0.1%
40-50	26.6	1.6%	130-140	1.9	0.1%
50-60	5.4	0.3%	140-150	3.3	0.2%
60-70	0.3	0.0%	150-160	4.0	0.2%
70-80	0.1	0.0%	160-170	3.3	0.2%
80-90	0.1	0.0%	170-180	1.2	0.1%

