



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

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CYLINDER

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

**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: 1794.6

**Max Candela:** 6,775.8 at Horizontal: 0°, Vertical: 0°

**Input Wattage:** 17.3

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

**Test:** 3299-25

**Test Date:** 17 April 2025

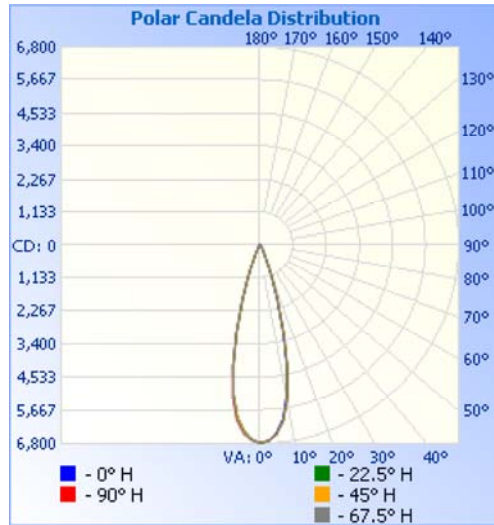
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 3 X 3



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,626.8	90.7%
0-40	1,705.1	95%
0-60	1,760.5	98.1%
60-90	18.2	1%
70-100	8.5	0.5%
90-120	0.9	0%
0-90	1,778.8	99.1%
90-180	15.8	0.9%
0-180	1,794.6	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	577.4	32.2%	90-100	0.1	0%
10-20	824.3	45.9%	100-110	0.3	0%
20-30	225.2	12.5%	110-120	0.5	0%
30-40	78.2	4.4%	120-130	1.0	0.1%
40-50	38.3	2.1%	130-140	2.0	0.1%
50-60	17.2	1.0%	140-150	3.4	0.2%
60-70	9.9	0.6%	150-160	4.1	0.2%
70-80	6.3	0.4%	160-170	3.3	0.2%
80-90	2.0	0.1%	170-180	1.2	0.1%

