



**Filename:** LD4-FM06W18-3050-BK-UNV-010 - Lorna

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CYLINDER

**Luminaire Cat:** LD4-FM06W18-3050-BK-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: 1497.6

**Max Candela:** 2,184.4 at Horizontal: 20°, Vertical: 4°

**Input Wattage:** 17

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

**Test:** 3301-25

**Test Date:** 17 April 2025

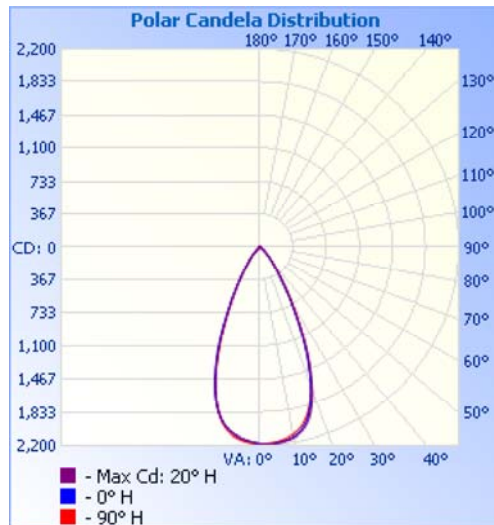
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 5 X 5



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,197.8	80%
0-40	1,399.7	93.5%
0-60	1,484.0	99.1%
60-90	0.8	0.1%
70-100	0.4	0%
90-120	0.9	0.1%
0-90	1,484.8	99.1%
90-180	12.7	0.9%
0-180	1,497.6	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	203.9	13.6%	90-100	0.1	0%
10-20	523.0	34.9%	100-110	0.2	0%
20-30	470.9	31.4%	110-120	0.5	0%
30-40	201.9	13.5%	120-130	1.2	0.1%
40-50	71.4	4.8%	130-140	2.0	0.1%
50-60	12.9	0.9%	140-150	2.8	0.2%
60-70	0.5	0.0%	150-160	2.9	0.2%
70-80	0.2	0.0%	160-170	2.2	0.1%
80-90	0.1	0.0%	170-180	0.8	0.1%

