



**Filename:** LD4-CC08W20-3036-BK-UNV-010 - Lorna

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CYLINDER

**Luminaire Cat:** LD4-CC08W20-3036-BK-UNV-010

**Lamp:** DC LED with DC Driver

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**Ballast Desc:** Vin = 120 - 277VAC , Iin = 0.24AMP max; Vout = 42VDC max, Iout = 500mA

**Ballast Cat:** EPT - PVD21 - C050V42 - UNV3 - HE - P

**Lamp Output:** Total luminaire Lumens: 1866.9

**Max Candela:** 3,918.7 at Horizontal: 120°, Vertical: 6°

**Input Wattage:** 19

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

**Test:** 3281-25

**Test Date:** 14 April 2025

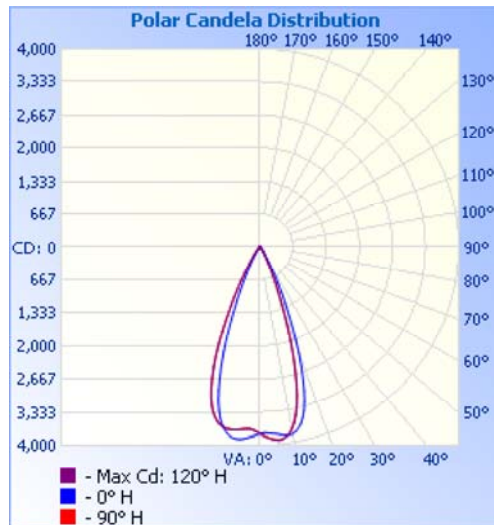
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 4 X 4



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,698.8	91%
0-40	1,807.1	96.8%
0-60	1,850.0	99.1%
60-90	0.6	0%
70-100	0.3	0%
90-120	0.8	0%
0-90	1,850.6	99.1%
90-180	16.3	0.9%
0-180	1,866.9	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	363.1	19.5%	90-100	0.1	0%
10-20	862.5	46.2%	100-110	0.2	0%
20-30	473.1	25.3%	110-120	0.5	0%
30-40	108.3	5.8%	120-130	1.2	0.1%
40-50	35.9	1.9%	130-140	2.3	0.1%
50-60	7.0	0.4%	140-150	3.6	0.2%
60-70	0.4	0.0%	150-160	4.1	0.2%
70-80	0.1	0.0%	160-170	3.1	0.2%
80-90	0.1	0.0%	170-180	1.2	0.1%

