



**Filename:** LD3-SM04W10-3024-BK-UNV-010 - Lorna

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CYLINDER

**Luminaire Cat:** LD3-SM04W10-3024-BK-UNV-010

**Lamp:** DC LED Module with DC Driver

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**Ballast Desc:** Vin = 120 - 277VAC , Iin = 0.13A max ; Vout = 42VDC max, Iout = 250mA max (Constant Current)

**Ballast Cat:** EPT - PVD11 - C025V42 - UNV7 - HE - P

**Lamp Output:** Total luminaire Lumens: 944.4

**Max Candela:** 3,250.9 at Horizontal: 280°, Vertical: 1°

**Input Wattage:** 10.4

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

**Test:** 3268-25

**Test Date:** 09 April 2025

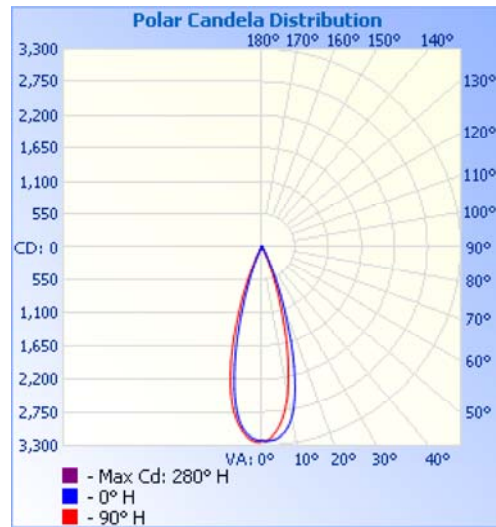
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 4 X 4



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	900.2	95.3%
0-40	927.4	98.2%
0-60	936.0	99.1%
60-90	0.1	0%
70-100	0.1	0%
90-120	0.3	0%
0-90	936.1	99.1%
90-180	8.4	0.9%
0-180	944.4	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	281.1	29.8%	90-100	0.0	0%
10-20	470.1	49.8%	100-110	0.1	0%
20-30	148.9	15.8%	110-120	0.2	0%
30-40	27.2	2.9%	120-130	0.5	0%
40-50	7.7	0.8%	130-140	1.1	0.1%
50-60	0.9	0.1%	140-150	1.8	0.2%
60-70	0.1	0.0%	150-160	2.3	0.2%
70-80	0.0	0.0%	160-170	1.8	0.2%
80-90	0.0	0.0%	170-180	0.6	0.1%

