

# KUZCO LIGHTING | LED

**Filename:** LD2-SM12W12-3036-BK-UNV-010

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CEILING MOUNT / SURFACE MOUNT

**Luminaire Cat:** LD2-SM12W12-3036-BK-UNV-010

**Lamp:** DC LED

**Lamp Cat:** UNKNOWN

**Lamp Output:** Total luminaire Lumens: 807

**Max Candela:** 1,772.7 at Horizontal: 180°, Vertical: 2.5°

**Input Wattage:** 12.4

**Luminous Opening:** Circular (Dia: 2.17")

**Test:** 2531-264

**Test Date:** 24 June 2024

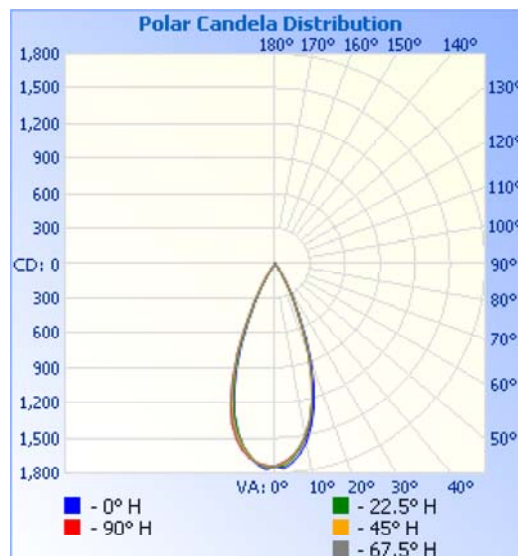
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 4 X 4



## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	749.0	92.8%
0-40	796.5	98.7%
0-60	799.8	99.1%
60-90	0.3	0%
70-100	0.1	0%
90-120	0.3	0%
0-90	800.1	99.1%
90-180	6.9	0.9%
0-180	807.0	100%

## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	156.5	19.4%	90-100	0.0	0%
10-20	354.7	43.9%	100-110	0.1	0%
20-30	237.9	29.5%	110-120	0.2	0%
30-40	47.5	5.9%	120-130	0.5	0.1%
40-50	2.8	0.3%	130-140	1.0	0.1%
50-60	0.4	0.1%	140-150	1.5	0.2%
60-70	0.2	0.0%	150-160	1.8	0.2%
70-80	0.1	0.0%	160-170	1.4	0.2%
80-90	0.0	0.0%	170-180	0.5	0.1%

