

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** CH72225-BK - Novel

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CEILING MOUNT/ FLUSH MOUNT

**Luminaire Cat:** FM72205-BK

**Lamp:** DC LED

**Lamp Cat:** N/A

**Lamp Output:** Total luminaire Lumens: 3277.2

**Max Candela:** 1,112.5 at Horizontal: 180°, Vertical: 2.5°

**Input Wattage:** 85.99999

**Luminous Opening:** Vertical Cylinder (Dia : 24", H: 0.24")

**Test:** 1600-21

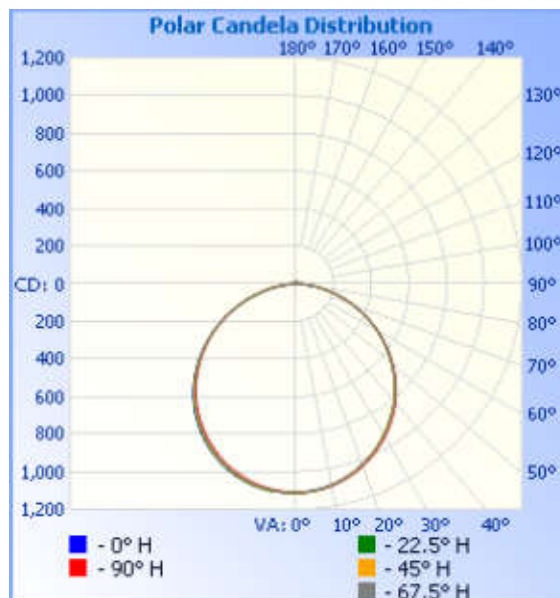
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	865.0	26.4%
0-40	1,420.5	43.3%
0-60	2,527.9	77.1%
60-90	714.5	21.8%
70-100	312.3	9.5%
90-120	12.9	0.4%
0-90	3,242.4	98.9%
90-180	34.7	1.1%
0-180	3,277.2	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	105.1	3.2%	90-100	3.7	0.1%
10-20	301.5	9.2%	100-110	4.3	0.1%
20-30	458.4	14.0%	110-120	4.9	0.1%
30-40	555.5	17.0%	120-130	5.1	0.2%
40-50	580.0	17.7%	130-140	5.1	0.2%
50-60	527.5	16.1%	140-150	4.6	0.1%
60-70	405.9	12.4%	150-160	3.7	0.1%
70-80	238.5	7.3%	160-170	2.4	0.1%
80-90	70.1	2.1%	170-180	0.8	0%

