

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** FM11410-BK - Mousinni

**Manufacturer:** Kuzco Lighting

**Luminaire:** Ceiling Mounted

**Luminaire Cat:** FM11410-BK

**Lamp:** 120V LED

**Lamp Cat:** RIG 01-1300-930-120-S3

**Lamp Output:** Total luminaire Lumens: 364.7

**Max Candela:** 169.6 at Horizontal: 0°, Vertical: 0°

**Input Wattage:** 16.5

**Luminous Opening:** Circular (Dia: 9.06")

**Test:** 094\_15

**Test Date:** 15 September 2015

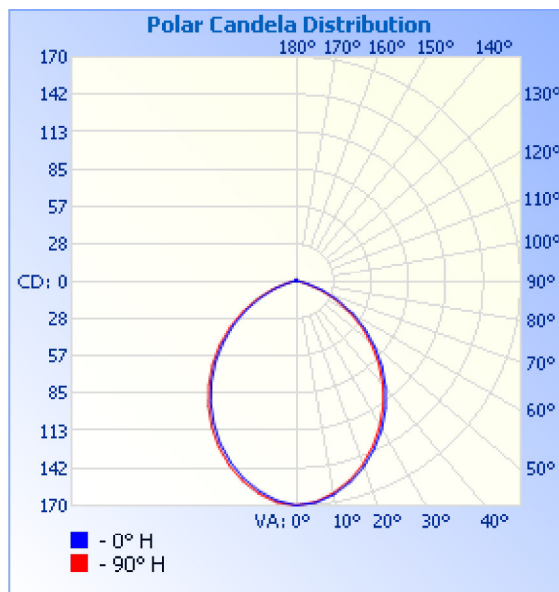
**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	123.0	33.7%
0-40	194.9	53.4%
0-60	317.4	87%
60-90	43.5	11.9%
70-100	11.9	3.3%
90-120	1.2	0.3%
0-90	360.9	98.9%
90-180	3.9	1.1%
0-180	364.7	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.8	4.3%	90-100	0.3	0.1%
10-20	43.9	12.0%	100-110	0.4	0.1%
20-30	63.4	17.4%	110-120	0.5	0.1%
30-40	71.8	19.7%	120-130	0.6	0.2%
40-50	68.4	18.8%	130-140	0.6	0.2%
50-60	54.1	14.8%	140-150	0.6	0.2%
60-70	31.9	8.7%	150-160	0.5	0.1%
70-80	10.0	2.7%	160-170	0.3	0.1%
80-90	1.6	0.4%	170-180	0.1	0%

