

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** 501122BN-LED - Floyd

**Manufacturer:** Kuzco Lighting

**Luminaire:** Ceiling Mounted

**Luminaire Cat:** 501122BN-LED

**Lamp Cat:** RIG 02-1600-930-120-S3

**Lamp Output:** Total luminaire Lumens: 1189.1

**Max Candela:** 374.4 at Horizontal: 0°, Vertical: 0°

**Input Wattage:** 20

**Luminous Opening:** Circular (Dia: 17")

**Test:** 659\_16

**Test Date:** 12 December 2016

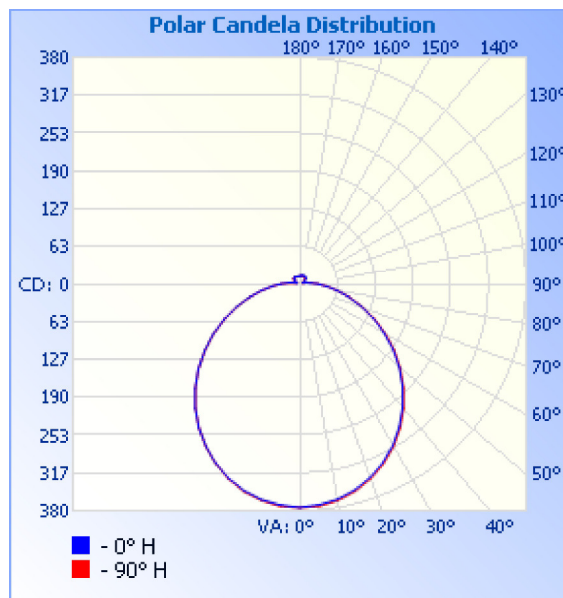
**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Semicutoff

**Nema Type:** 7 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	289.2	24.3%
0-40	472.6	39.7%
0-60	835.2	70.2%
60-90	278.7	23.4%
70-100	163.9	13.8%
90-120	34.9	2.9%
0-90	1,113.9	93.7%
90-180	75.2	6.3%
0-180	1,189.1	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	35.4	3.0%	90-100	21.6	1.8%
10-20	101.1	8.5%	100-110	7.3	0.6%
20-30	152.7	12.8%	110-120	6.1	0.5%
30-40	183.5	15.4%	120-130	9.9	0.8%
40-50	190.0	16.0%	130-140	10.4	0.9%
50-60	172.6	14.5%	140-150	8.7	0.7%
60-70	136.4	11.5%	150-160	6.4	0.5%
70-80	91.6	7.7%	160-170	3.7	0.3%
80-90	50.7	4.3%	170-180	1.2	0.1%

