

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** 501103VB-LED - Templeton

**Manufacturer:** Kuzco Lighting

**Luminaire:** Ceiling Mounted

**Luminaire Cat:** 501103VB-LED

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

**Lamp Output:** Total luminaire Lumens: 842.9

**Max Candela:** 249.5 at Horizontal: 90°, Vertical: 5°

**Input Wattage:** 17.2

**Luminous Opening:** Rectangle (L: 9.49", W: 9.49")

**Test:** 654\_16

**Test Date:** 02 December 2016

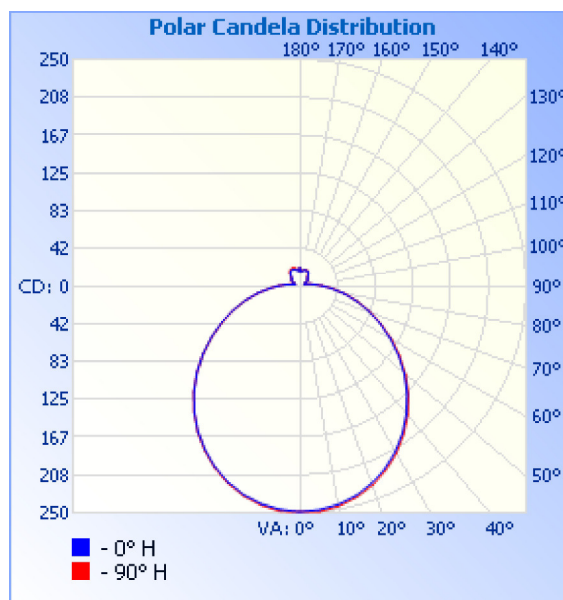
**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Semicutoff

**Nema Type:** 5 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	192.8	22.9%
0-40	315.9	37.5%
0-60	561.6	66.6%
60-90	202.4	24%
70-100	126.4	15%
90-120	31.4	3.7%
0-90	763.9	90.6%
90-180	79.0	9.4%
0-180	842.9	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	23.5	2.8%	90-100	18.6	2.2%
10-20	67.3	8.0%	100-110	6.3	0.7%
20-30	102.0	12.1%	110-120	6.5	0.8%
30-40	123.0	14.6%	120-130	9.2	1.1%
40-50	128.2	15.2%	130-140	10.6	1.3%
50-60	117.5	13.9%	140-150	11.3	1.3%
60-70	94.6	11.2%	150-160	9.2	1.1%
70-80	67.1	8.0%	160-170	5.6	0.7%
80-90	40.7	4.8%	170-180	1.7	0.2%

