

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** FM3506-VB\_CL - Bedford

**Manufacturer:** Kuzco Lighting

**Luminaire:** Ceiling Mounted

**Luminaire Cat:** FM3506-VB/CL

**Lamp Output:** Total luminaire Lumens: 532.4

**Max Candela:** 124.7 at Horizontal: 300°, Vertical: 17°

**Input Wattage:** 9.8

**Luminous Opening:** Circular (Dia: 5.91")

**Test:** 966\_18

**Test Date:** 10 January 2018

**Test Lab:** Kuzco Lighting

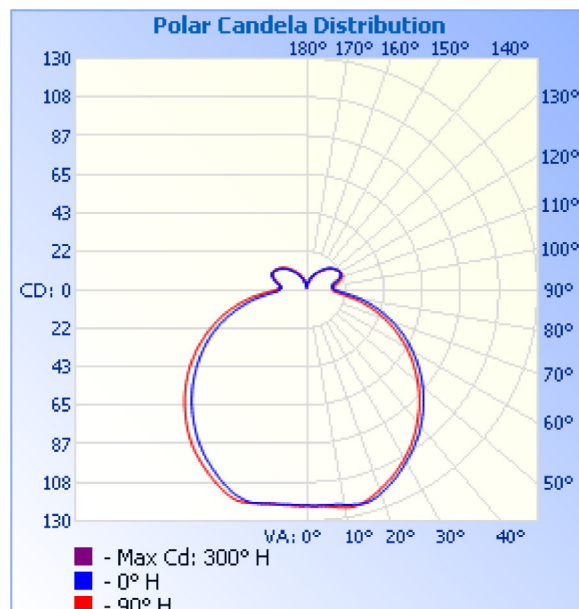
**Photometry :** Type C

**CIE Class:** Semi-Direct

**Cutoff Class:** Semicutoff

#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	100.5	18.9%
0-40	166.9	31.3%
0-60	307.0	57.7%
60-90	123.7	23.2%
70-100	81.5	15.3%
90-120	56.3	10.6%
0-90	430.7	80.9%
90-180	101.7	19.1%
0-180	532.4	100%



#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	11.6	2.2%	90-100	16.4	3.1%
10-20	34.9	6.5%	100-110	19.0	3.6%
20-30	54.0	10.1%	110-120	20.9	3.9%
30-40	66.4	12.5%	120-130	18.1	3.4%
40-50	71.4	13.4%	130-140	13.4	2.5%
50-60	68.7	12.9%	140-150	8.2	1.5%
60-70	58.6	11.0%	150-160	4.1	0.8%
70-80	42.2	7.9%	160-170	1.4	0.3%
80-90	22.8	4.3%	170-180	0.2	0%

