

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** FM42706-BK - Stockton

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Flush Mount / Ceiling Mount

**Luminaire Cat:** FM42706-BK

**Lamp Output:** Total luminaire Lumens: 911.3

**Max Candela:** 306.0 at Horizontal: 330°, Vertical: 1°

**Input Wattage:** 13.8

**Luminous Opening:** Circular (Dia: 5")

**Test:** 1247\_18

**Test Date:** 19 November 2018

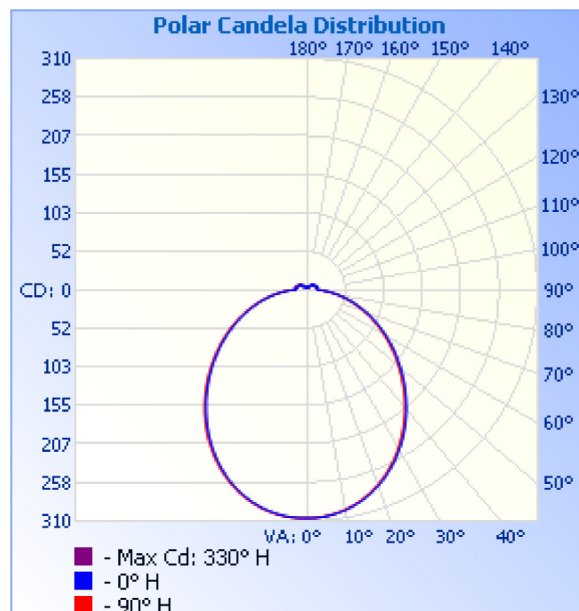
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	233.5	25.6%
0-40	377.1	41.4%
0-60	650.9	71.4%
60-90	200.4	22%
70-100	114.4	12.6%
90-120	41.6	4.6%
0-90	851.3	93.4%
90-180	60.0	6.6%
0-180	911.3	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	28.9	3.2%	90-100	15.8	1.7%
10-20	82.2	9.0%	100-110	14.1	1.5%
20-30	122.3	13.4%	110-120	11.7	1.3%
30-40	143.6	15.8%	120-130	8.8	1%
40-50	144.7	15.9%	130-140	5.4	0.6%
50-60	129.1	14.2%	140-150	2.3	0.2%
60-70	101.8	11.2%	150-160	1.1	0.1%
70-80	67.3	7.4%	160-170	0.7	0.1%
80-90	31.3	3.4%	170-180	0.2	0%

