

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** FM10605-WH - Falco

**Manufacturer:** Kuzco Lighting

**Luminaire:** Ceiling Mounted

**Luminaire Cat:** FM10605WH

**Lamp Output:** Total luminaire Lumens: 852.5

**Max Candela:** 844.8 at Horizontal: 10°, Vertical: 11°

**Input Wattage:** 14.4

**Luminous Opening:** Circular (Dia: 5.12")

**Test:** 1050\_18

**Test Date:** 28 February 2018

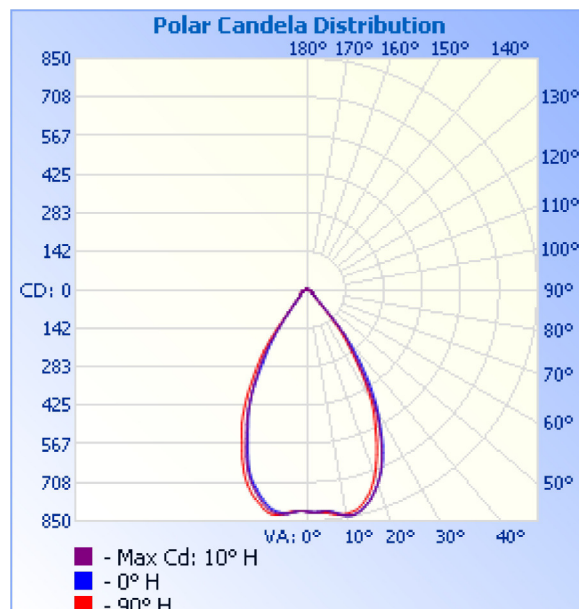
**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 5 X 5



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	562.4	66%
0-40	739.6	86.8%
0-60	807.9	94.8%
60-90	34.7	4.1%
70-100	15.9	1.9%
90-120	2.0	0.2%
0-90	842.6	98.8%
90-180	9.9	1.2%
0-180	852.5	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	78.8	9.2%	90-100	0.4	0%
10-20	218.3	25.6%	100-110	0.6	0.1%
20-30	265.3	31.1%	110-120	1.0	0.1%
30-40	177.3	20.8%	120-130	1.4	0.2%
40-50	44.8	5.3%	130-140	1.7	0.2%
50-60	23.4	2.7%	140-150	1.8	0.2%
60-70	19.2	2.3%	150-160	1.6	0.2%
70-80	11.7	1.4%	160-170	1.0	0.1%
80-90	3.8	0.4%	170-180	0.4	0%

