

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM1512-BN - Malta

Manufacturer: Kuzco Lighting

Luminaire: Ceiling mounted

Luminaire Cat: FM1512-BN

Lamp Cat: ORI 01-900-930-120-S3

Lamp Output: Total luminaire Lumens: 569.1

Max Candela: 166.7 at Horizontal: 0°, Vertical: 0°

Input Wattage: 11.6

Luminous Opening: Circular (Dia: 11.5")

Test: 680_17

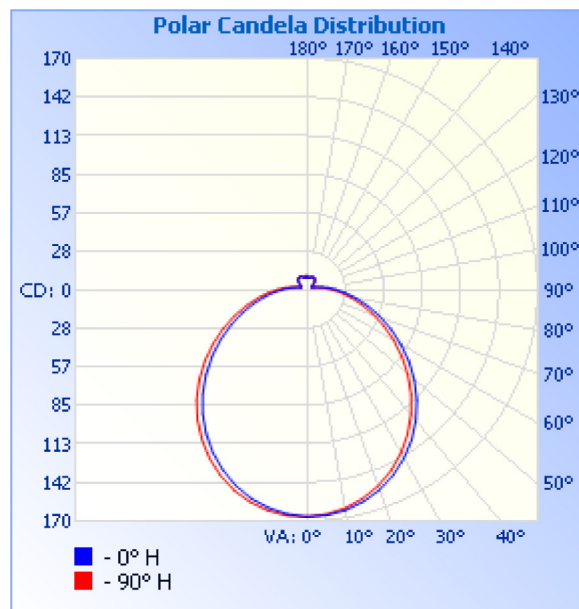
Test Date: 12 January 2017

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	129.1	22.7%
0-40	211.5	37.2%
0-60	376.3	66.1%
60-90	140.0	24.6%
70-100	91.3	16%
90-120	27.0	4.8%
0-90	516.3	90.7%
90-180	52.8	9.3%
0-180	569.1	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.7	2.8%	90-100	15.6	2.7%
10-20	45.1	7.9%	100-110	7.2	1.3%
20-30	68.3	12.0%	110-120	4.2	0.7%
30-40	82.4	14.5%	120-130	4.8	0.8%
40-50	85.9	15.1%	130-140	6.5	1.1%
50-60	78.9	13.9%	140-150	6.3	1.1%
60-70	64.3	11.3%	150-160	4.7	0.8%
70-80	46.4	8.2%	160-170	2.7	0.5%
80-90	29.3	5.1%	170-180	0.8	0.1%

