

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** FM1512-VB - Malta

**Manufacturer:** Kuzco Lighting

**Luminaire:** Ceiling Mounted

**Luminaire Cat:** FM1512-VB

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

**Lamp Output:** Total luminaire Lumens: 568.1

**Max Candela:** 170.8 at Horizontal: 320°, Vertical: 2°

**Input Wattage:** 11.4

**Luminous Opening:** Circular (Dia: 11.5")

**Test:** 846\_17

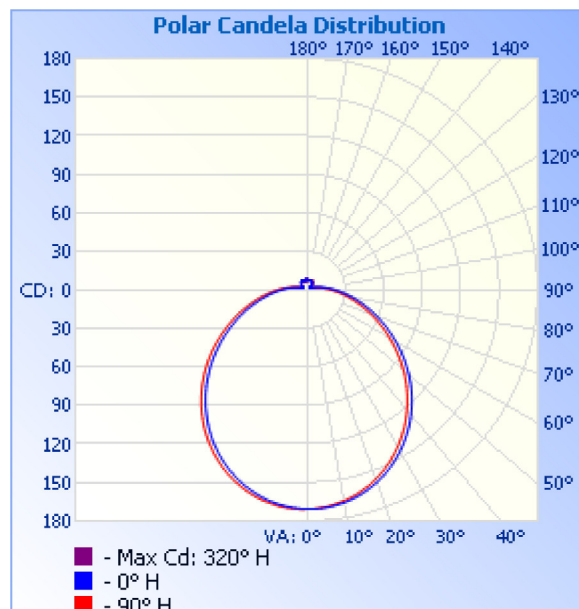
**Test Date:** 12 September 2017

**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Semicutoff



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	132.1	23.2%
0-40	216.1	38%
0-60	383.4	67.5%
60-90	140.8	24.8%
70-100	91.3	16.1%
90-120	25.2	4.4%
0-90	524.2	92.3%
90-180	43.9	7.7%
0-180	568.1	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	16.1	2.8%	90-100	15.4	2.7%
10-20	46.1	8.1%	100-110	6.7	1.2%
20-30	69.8	12.3%	110-120	3.2	0.6%
30-40	84.0	14.8%	120-130	3.3	0.6%
40-50	87.3	15.4%	130-140	4.5	0.8%
50-60	80.0	14.1%	140-150	4.6	0.8%
60-70	64.9	11.4%	150-160	3.5	0.6%
70-80	46.6	8.2%	160-170	2.0	0.4%
80-90	29.2	5.1%	170-180	0.7	0.1%

