

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** EW9010-GY - Olympus

**Manufacturer:** Kuzco Lighting

**Luminaire:** Wall Mounted

**Luminaire Cat:** EW9010-GY

**Lamp Cat:** LHO 02-800-930-120-S3

**Lamp Output:** Total luminaire Lumens: 405.8

**Max Candela:** 195.1 at Horizontal: 0°, Vertical: 5°

**Input Wattage:** 10.2

**Luminous Opening:** Rectangle (L: 2.76", W: 8.27")

**Test:** 653\_16

**Test Date:** 02 December 2016

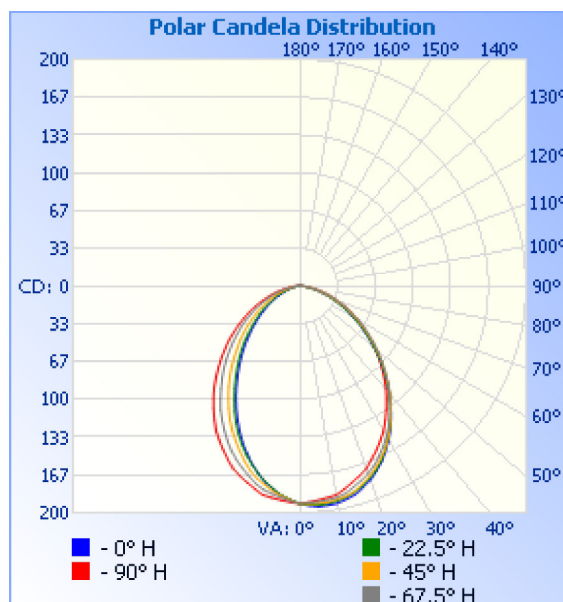
**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	138.8	34.2%
0-40	216.8	53.4%
0-60	344.6	84.9%
60-90	56.5	13.9%
70-100	20.6	5.1%
90-120	1.9	0.5%
0-90	401.0	98.8%
90-180	4.8	1.2%
0-180	405.8	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	17.9	4.4%	90-100	0.6	0.1%
10-20	49.9	12.3%	100-110	0.7	0.2%
20-30	71.1	17.5%	110-120	0.7	0.2%
30-40	78.0	19.2%	120-130	0.7	0.2%
40-50	71.6	17.6%	130-140	0.7	0.2%
50-60	56.1	13.8%	140-150	0.6	0.2%
60-70	36.4	9.0%	150-160	0.5	0.1%
70-80	16.6	4.1%	160-170	0.3	0.1%
80-90	3.4	0.8%	170-180	0.1	0%

