

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW4508-BK - Gates

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: EW4508-BK

Lamp Cat: LED x 4

Lamp Output: Total luminaire Lumens: 282.4

Max Candela: 74.6 at Horizontal: 242.5°, Vertical: 127.5°

Input Wattage: 18.9

Luminous Opening: Rectangle (L: 7.87", W: 7.87")

Test: 773_17

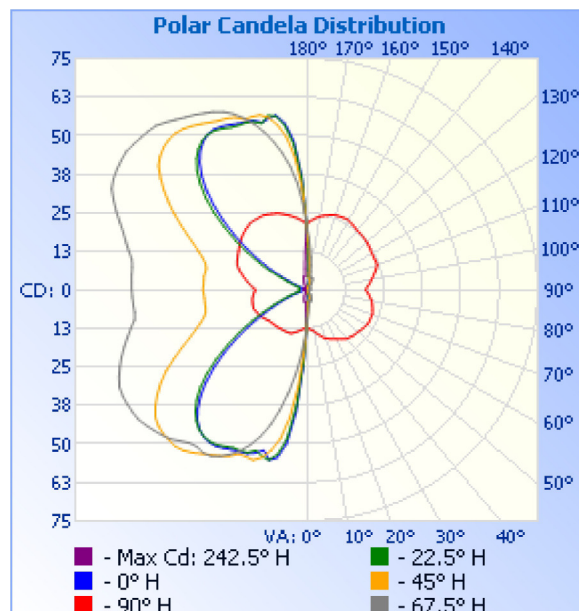
Test Date: 30 June 2017

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	22.6	8%
0-40	41.3	14.6%
0-60	86.3	30.6%
60-90	53.2	18.8%
70-100	50.3	17.8%
90-120	52.7	18.7%
0-90	139.5	49.4%
90-180	142.9	50.6%
0-180	282.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.9	0.7%	90-100	16.6	5.9%
10-20	7.5	2.6%	100-110	16.9	6%
20-30	13.2	4.7%	110-120	19.1	6.8%
30-40	18.8	6.6%	120-130	22.2	7.9%
40-50	22.5	8.0%	130-140	22.9	8.1%
50-60	22.5	8.0%	140-150	19.8	7%
60-70	19.6	6.9%	150-160	14.3	5.1%
70-80	17.0	6.0%	160-170	8.4	3%
80-90	16.6	5.9%	170-180	2.5	0.9%

