

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW6824-BK - Caspian

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: EW6824-BK

Lamp Cat: SLM 02-2400-930-120-S3

Lamp Output: Total luminaire Lumens: 494.3

Max Candela: 349.5 at Horizontal: 237.5°, Vertical: 90°

Input Wattage: 29.5

Luminous Opening: Rectangle (L: 20", W: 0.59")

Test: 771_17

Test Date: 20 June 2017

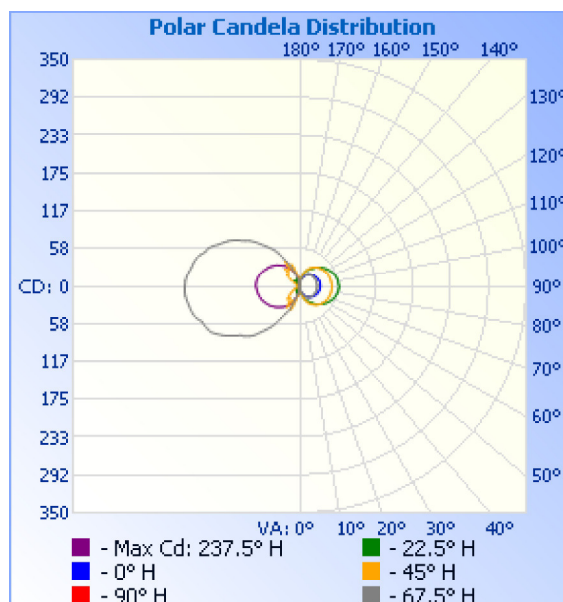
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 3 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	13.9	2.8%
0-40	31.8	6.4%
0-60	96.1	19.4%
60-90	150.3	30.4%
70-100	160.3	32.4%
90-120	150.1	30.4%
0-90	246.4	49.9%
90-180	247.8	50.1%
0-180	494.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.5	0.1%	90-100	54.6	11.1%
10-20	3.7	0.8%	100-110	50.9	10.3%
20-30	9.7	2.0%	110-120	44.6	9%
30-40	17.9	3.6%	120-130	37.0	7.5%
40-50	27.5	5.6%	130-140	28.1	5.7%
50-60	36.8	7.4%	140-150	18.4	3.7%
60-70	44.7	9.0%	150-160	10.0	2%
70-80	50.8	10.3%	160-170	3.8	0.8%
80-90	54.9	11.1%	170-180	0.5	0.1%

