

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW19418-WH-Lamar

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / EXTERIOR WALL SCNCE

Luminaire Cat: EW19418-WH

Lamp: DC LED

Lamp Cat: N/A

Ballast Desc: INPUT: 100-130V / 0.7A Max. / 50/60Hz OUTPUT:
43-52V / 1100mA

Ballast Cat: DR-CC-60-52

Lamp Output: Total luminaire Lumens: 3105.5

Max Candela: 552.4 at Horizontal: 0°, Vertical: 0°

Input Wattage: 45.4

Luminous Opening: (L: 7.99", W: 7.99", H: 5")

Test: 1553-21

Test Date: 11 January 2021

Test Lab: KUZCO LIGHTING

Photometry : Type C

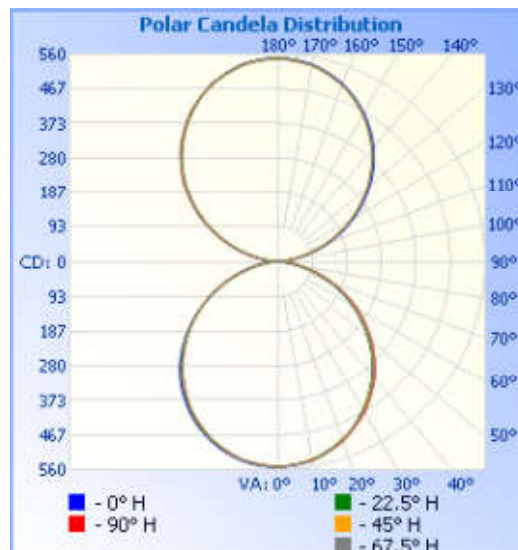
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	427.2	13.8%
0-40	699.3	22.5%
0-60	1,233.0	39.7%
60-90	319.9	10.3%
70-100	159.0	5.1%
90-120	322.1	10.4%
0-90	1,552.9	50%
90-180	1,552.6	50%
0-180	3,105.5	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	52.1	1.7%	90-100	27.9	0.9%
10-20	149.2	4.8%	100-110	104.0	3.3%
20-30	225.9	7.3%	110-120	190.2	6.1%
30-40	272.1	8.8%	120-130	252.8	8.1%
40-50	281.5	9.1%	130-140	280.9	9%
50-60	252.3	8.1%	140-150	271.2	8.7%
60-70	188.8	6.1%	150-160	225.1	7.2%
70-80	103.2	3.3%	160-170	148.6	4.8%
80-90	27.9	0.9%	170-180	51.9	1.7%

