

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS90416-VB - Mason

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / WALL SCONCE

Luminaire Cat: WS90416-VB

Lamp: DC LED

Lamp Cat: Unknown

Ballast Desc: INPUT: 120VAC 0.17A 50/60Hz. OUTPUT: 12-40VDC 350mA

Ballast Cat: NE012120035-2G

Lamp Output: Total luminaire Lumens: 1264.2

Max Candela: 2,278.6 at Horizontal: 0°, Vertical: 0°

Input Wattage: 14

Luminous Opening: (L: 1.5", W: 1.5", H: 15.98")

Test: 2475-24

Test Date: 07 May 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

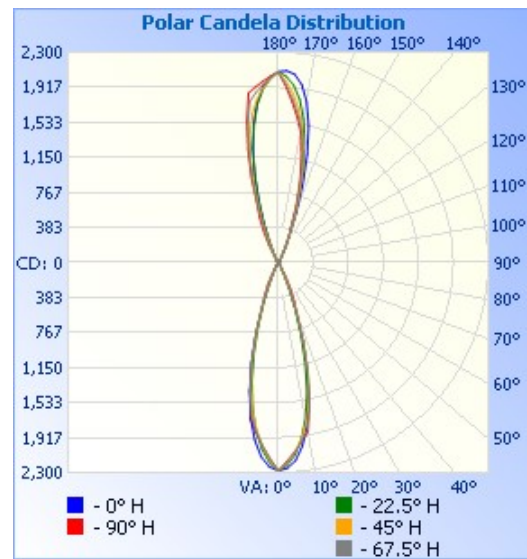
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 4 X 4

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	596.6	47.2%
0-40	619.0	49%
0-60	640.0	50.6%
60-90	8.0	0.6%
70-100	5.5	0.4%
90-120	8.2	0.7%
0-90	648.0	51.3%
90-180	616.2	48.7%
0-180	1,264.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	185.8	14.7%	90-100	1.7	0.1%
10-20	306.7	24.3%	100-110	2.2	0.2%
20-30	104.1	8.2%	110-120	4.3	0.3%
30-40	22.4	1.8%	120-130	8.1	0.6%
40-50	13.0	1.0%	130-140	13.1	1%
50-60	8.0	0.6%	140-150	23.0	1.8%
60-70	4.2	0.3%	150-160	103.1	8.2%
70-80	2.1	0.2%	160-170	288.9	22.9%
80-90	1.7	0.1%	170-180	171.8	13.6%

