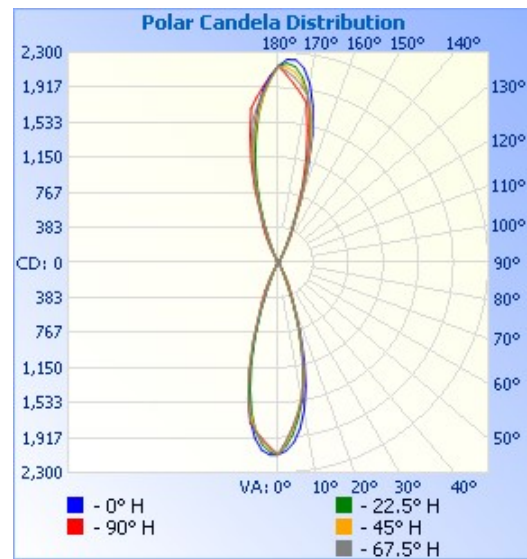


KUZCO
LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS90416-UB - Mason**Manufacturer:** KUZCO LIGHTING**Luminaire:** WALL MOUNT / WALL SCONCE**Luminaire Cat:** WS90416-UB**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: 1274.3**Max Candela:** 2,227.3 at Horizontal: 0°, Vertical: 175°**Input Wattage:** 14.2**Luminous Opening:** (L: 1.5", W: 1.5", H: 15.98")**Test:** 2474-24**Test Date:** 07 May 2024**Test Lab:** KUZCO LIGHTING**Photometry :** Type C**CIE Class:** General Diffuse**Cutoff Class:** Noncutoff**Zonal Lumen Summary**

Zone	Lumens	% Luminaire
0-30	572.1	44.9%
0-40	594.7	46.7%
0-60	615.7	48.3%
60-90	7.7	0.6%
70-100	5.4	0.4%
90-120	7.9	0.6%
0-90	623.5	48.9%
90-180	650.8	51.1%
0-180	1,274.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	173.0	13.6%	90-100	1.7	0.1%
10-20	294.2	23.1%	100-110	2.0	0.2%
20-30	104.9	8.2%	110-120	4.2	0.3%
30-40	22.6	1.8%	120-130	8.2	0.6%
40-50	13.1	1.0%	130-140	13.4	1%
50-60	8.0	0.6%	140-150	23.6	1.9%
60-70	4.1	0.3%	150-160	111.5	8.7%
70-80	2.0	0.2%	160-170	307.8	24.2%
80-90	1.7	0.1%	170-180	178.5	14%

