

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL52512-BGCL - Cedar

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL52512-BGCL

Lamp: DC LED

Lamp Cat: Unknown

Ballast Desc: INPUT: 120VAC 0.32A 50/60Hz. OUTPUT: 18-40VDC 500mA

Ballast Cat: NE024120060-2G

Lamp Output: Total luminaire Lumens: 1579.5

Max Candela: 479.8 at Horizontal: 0°, Vertical: 175°

Input Wattage: 20.2

Luminous Opening: Rectangle (L: 5.51", W: 10.98")

Test: 2470-24

Test Date: 30 April 2024

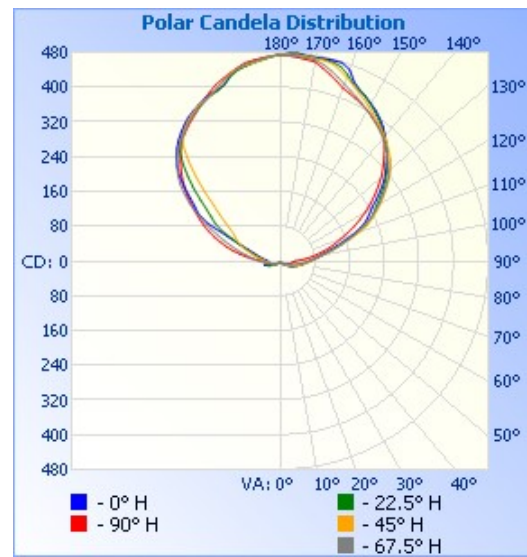
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Indirect

Cutoff Class: Noncutoff

Nema Type: 7 X 1



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	3.4	0.2%
0-40	6.3	0.4%
0-60	24.2	1.5%
60-90	98.7	6.2%
90-120	367.3	23.3%
0-90	122.8	7.8%
90-180	1,456.7	92.2%
0-180	1,579.5	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.4	0.0%	90-100	72.7	4.6%
10-20	1.2	0.1%	100-110	117.9	7.5%
20-30	1.8	0.1%	110-120	176.7	11.2%
30-40	2.9	0.2%	120-130	227.0	14.4%
40-50	6.0	0.4%	130-140	255.8	16.2%
50-60	11.8	0.7%	140-150	241.3	15.3%
60-70	20.4	1.3%	150-160	193.0	12.2%
70-80	31.6	2.0%	160-170	127.7	8.1%
80-90	46.6	3.0%	170-180	44.7	2.8%

