

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL52520-BKCL - Cedar

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT /VANITY LIGHT

Luminaire Cat: VL52520-BKCL

Lamp: DC LED

Lamp Cat: UNKNOWN

Ballast Desc: INPUT: 120Vac 0.32A 50/60Hz. OUTPUT: 18-40Vdc 600mA

Ballast Cat: NE024120060-2G

Lamp Output: Total luminaire Lumens: 1877.8

Max Candela: 582.2 at Horizontal: 0°, Vertical: 172.5°

Input Wattage: 24.5

Luminous Opening: Rectangle (L: 5.98", W: 18.5")

Test: 2422-24

Test Date: 23 April 2024

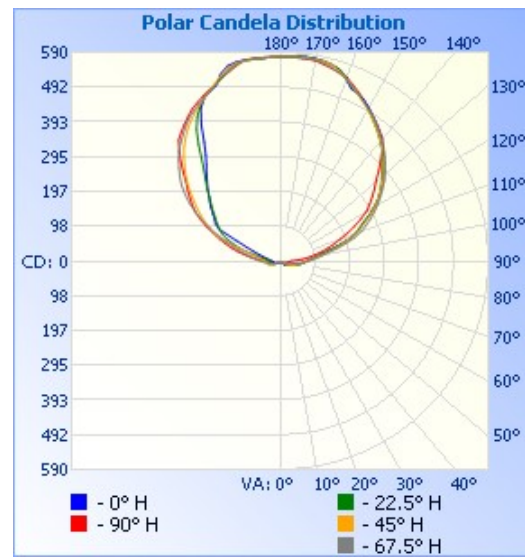
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Indirect

Cutoff Class: Noncutoff

Nema Type: 7 X 1



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	3.6	0.2%
0-40	6.3	0.3%
0-60	21.5	1.1%
60-90	103.3	5.5%
90-100	166.8	8.9%
90-120	444.5	23.7%
0-90	124.7	6.6%
90-180	1,753.1	93.4%
0-180	1,877.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.5	0.0%	90-100	82.4	4.4%
10-20	1.2	0.1%	100-110	143.5	7.6%
20-30	1.9	0.1%	110-120	218.5	11.6%
30-40	2.7	0.1%	120-130	272.6	14.5%
40-50	5.1	0.3%	130-140	297.7	15.9%
50-60	10.0	0.5%	140-150	286.2	15.2%
60-70	18.8	1.0%	150-160	237.8	12.7%
70-80	33.1	1.8%	160-170	159.2	8.5%
80-90	51.4	2.7%	170-180	55.2	2.9%

