

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL52520-BGCL - Cedar

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL52520-BGCL

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: 1987.4

Max Candela: 604.0 at Horizontal: 0°, Vertical: 177.5°

Input Wattage: 24.2

Luminous Opening: Rectangle (L: 5.51", W: 18.46")

Test: 2468-24

Test Date: 30 April 2024

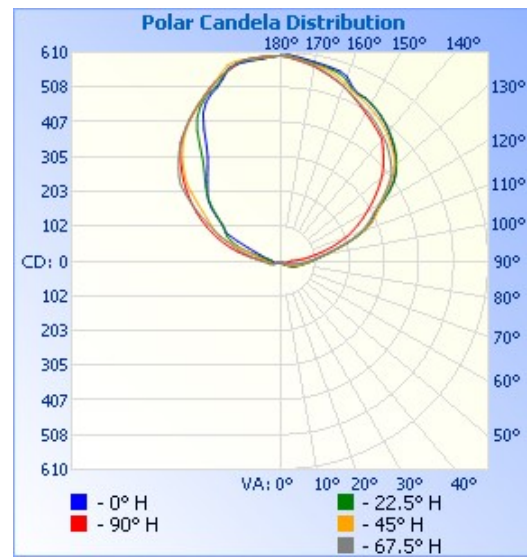
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Indirect

Cutoff Class: Noncutoff

Nema Type: 7 X 1



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	4.2	0.2%
0-40	7.4	0.4%
0-60	24.7	1.2%
60-90	110.8	5.6%
70-100	179.4	9%
90-120	479.3	24.1%
0-90	135.5	6.8%
90-180	1,851.9	93.2%
0-180	1,987.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.5	0.0%	90-100	89.1	4.5%
10-20	1.5	0.1%	100-110	155.7	7.8%
20-30	2.2	0.1%	110-120	234.5	11.8%
30-40	3.2	0.2%	120-130	295.8	14.9%
40-50	6.0	0.3%	130-140	318.8	16%
50-60	11.3	0.6%	140-150	296.1	14.9%
60-70	20.5	1.0%	150-160	243.1	12.2%
70-80	35.5	1.8%	160-170	162.1	8.2%
80-90	54.8	2.8%	170-180	56.6	2.8%

