

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL52512-BKCL - Cedar

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL52515-BKCL

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: 1543.6

Max Candela: 476.0 at Horizontal: 145°, Vertical: 177.5°

Input Wattage: 20.3

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

Test: 2471-24

Test Date: 01 May 2024

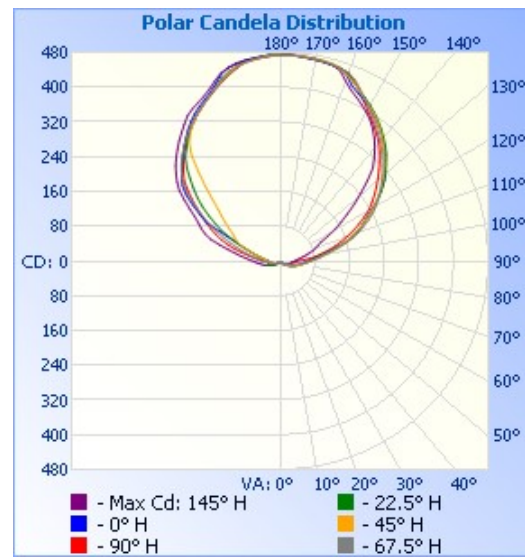
Test Lab: KUZCO LIGHTING

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	6.2	0.4%
0-60	22.2	1.4%
60-90	93.1	6%
70-100	143.3	9.3%
90-120	357.8	23.2%
0-90	115.3	7.5%
90-180	1,428.3	92.5%
0-180	1,543.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.4	0.0%	90-100	69.3	4.5%
10-20	1.2	0.1%	100-110	117.1	7.6%
20-30	1.8	0.1%	110-120	171.4	11.1%
30-40	2.8	0.2%	120-130	222.2	14.4%
40-50	5.4	0.4%	130-140	245.8	15.9%
50-60	10.6	0.7%	140-150	235.1	15.2%
60-70	19.0	1.2%	150-160	193.1	12.5%
70-80	29.9	1.9%	160-170	129.3	8.4%
80-90	44.1	2.9%	170-180	45.0	2.9%

