

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL53511-BGCL - Birch

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL53511-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: 1595.7

Max Candela: 358.9 at Horizontal: 57.5°, Vertical: 135°

Input Wattage: 20.3

Luminous Opening: Rectangle (L: 5.98", W: 10.98")

Test: 2473-24

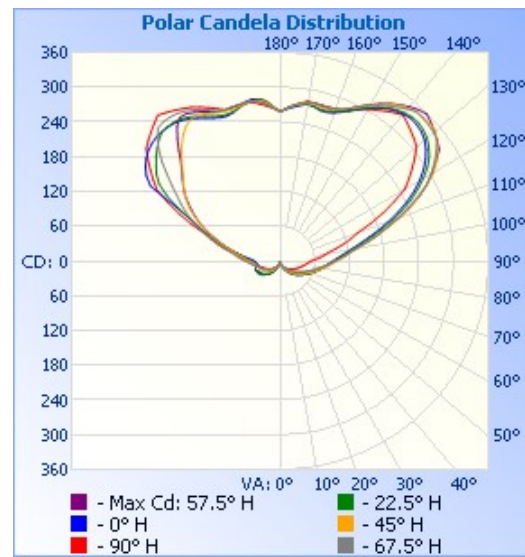
Test Date: 02 May 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Indirect

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	6.9	0.4%
0-40	18.7	1.2%
0-60	69.1	4.3%
60-90	163.0	10.2%
70-100	217.3	13.6%
90-120	444.8	27.9%
0-90	232.1	14.5%
90-180	1,363.6	85.5%
0-180	1,595.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.3	0.0%	90-100	95.0	6%
10-20	1.5	0.1%	100-110	142.9	9%
20-30	5.2	0.3%	110-120	206.8	13%
30-40	11.7	0.7%	120-130	247.8	15.5%
40-50	20.3	1.3%	130-140	239.3	15%
50-60	30.1	1.9%	140-150	195.0	12.2%
60-70	40.8	2.6%	150-160	132.5	8.3%
70-80	53.1	3.3%	160-170	78.0	4.9%
80-90	69.1	4.3%	170-180	26.1	1.6%

