

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL53519-BKCL - Birch

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL53519-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: 1839

Max Candela: 398.2 at Horizontal: 255°, Vertical: 135°

Input Wattage: 24.4

Luminous Opening: Rectangle (L: 6.5", W: 18.98")

Test: 2469-24

Test Date: 30 April 2024

Test Lab: KUZCO LIGHTING

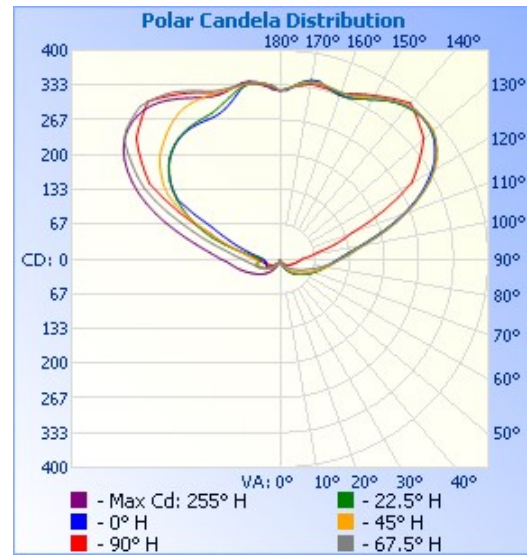
Photometry : Type C

CIE Class: Semi-Indirect

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	6.8	0.4%
0-40	18.2	1%
0-60	70.1	3.8%
60-90	177.8	9.7%
70-100	240.2	13.1%
90-120	512.5	27.9%
0-90	247.9	13.5%
90-180	1,591.1	86.5%
0-180	1,839.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.3	0.0%	90-100	105.8	5.8%
10-20	1.5	0.1%	100-110	163.9	8.9%
20-30	4.9	0.3%	110-120	242.8	13.2%
30-40	11.4	0.6%	120-130	288.8	15.7%
40-50	20.7	1.1%	130-140	278.4	15.1%
50-60	31.3	1.7%	140-150	225.6	12.3%
60-70	43.4	2.4%	150-160	157.7	8.6%
70-80	58.1	3.2%	160-170	95.9	5.2%
80-90	76.3	4.2%	170-180	32.2	1.8%

