

KUZCO
LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL53511-BKCL - Birch

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL53511-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: 1535.4

Max Candela: 321.1 at Horizontal: 292.5°, Vertical: 137.5°

Input Wattage: 20.3

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

Test: 2472-24

Test Date: 01 May 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Indirect

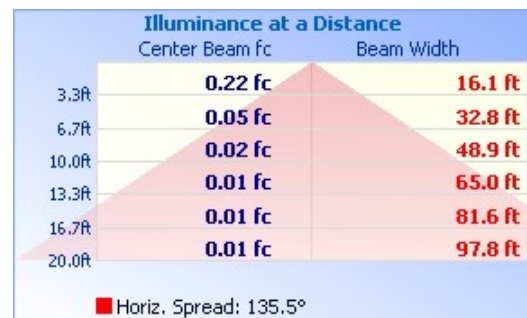
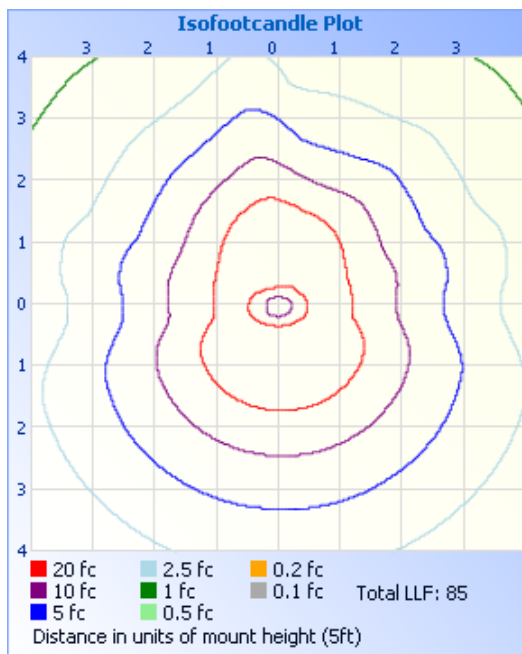
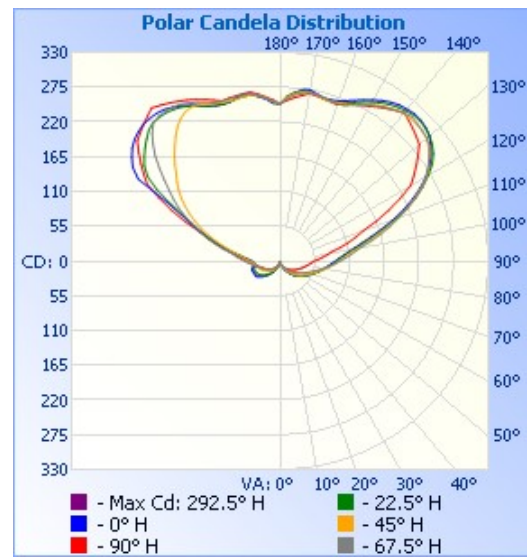
Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaires
0-30	6.5	0.4%
0-40	17.7	1.2%
0-60	67.3	4.4%
60-90	158.8	10.3%
70-100	209.8	13.7%
90-120	426.3	27.8%
0-90	226.1	14.7%
90-180	1,309.3	85.3%
0-180	1,535.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.3	0.0%	90-100	91.0	5.9%
10-20	1.4	0.1%	100-110	136.9	8.9%
20-30	4.8	0.3%	110-120	198.5	12.9%
30-40	11.3	0.7%	120-130	237.3	15.5%
40-50	19.9	1.3%	130-140	229.0	14.9%
50-60	29.7	1.9%	140-150	187.0	12.2%
60-70	39.9	2.6%	150-160	128.4	8.4%
70-80	51.8	3.4%	160-170	75.9	4.9%
80-90	67.1	4.4%	170-180	25.3	1.6%



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Reported data calculated from manufacturer's data file, based on IES recommended methods.