

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS53505-BGCL - Birch

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / WALL SCONCE

Luminaire Cat: WS53505-BGCL

Lamp: DC LED

Lamp Cat: UNKNOWN

Ballast Desc: INPUT: 120VAC 0.15A 50/60Hz. OUTPUT: 12-42VDC 250mA

Ballast Cat: NE009120025-2G

Lamp Output: Total luminaire Lumens: 735

Max Candela: 178.5 at Horizontal: 327.5°, Vertical: 132.5°

Input Wattage: 11.2

Luminous Opening: (L: 2.72", W: 2.72", H: 5.98")

Test: 2486-24

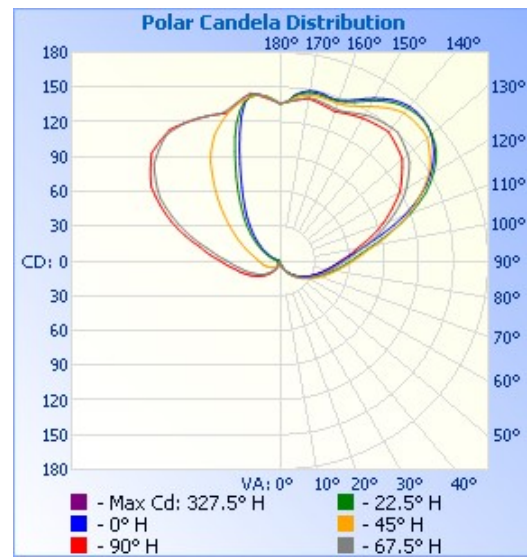
Test Date: 15 May 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Indirect

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	3.6	0.5%
0-40	9.6	1.3%
0-60	36.2	4.9%
60-90	91.8	12.5%
70-100	120.5	16.4%
90-120	212.8	29%
0-90	128.0	17.4%
90-180	607.0	82.6%
0-180	735.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.1	0.0%	90-100	51.4	7%
10-20	0.8	0.1%	100-110	70.5	9.6%
20-30	2.6	0.4%	110-120	90.9	12.4%
30-40	6.0	0.8%	120-130	100.8	13.7%
40-50	10.5	1.4%	130-140	97.0	13.2%
50-60	16.1	2.2%	140-150	81.9	11.1%
60-70	22.6	3.1%	150-160	61.2	8.3%
70-80	30.1	4.1%	160-170	39.7	5.4%
80-90	39.0	5.3%	170-180	13.7	1.9%

