

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL55529-BG_OP - Juniper

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL55529-BG/OP

Lamp: DC LED

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Ballast Desc: INPUT: 120VAC, 0.32A; OUTPUT: 18-40VDC, 500mA

Ballast Cat: NE024120050-2G

Lamp Output: Total luminaire Lumens: 1912.9

Max Candela: 224.6 at Horizontal: 345°, Vertical: 90°

Input Wattage: 20

Luminous Opening: Rectangle (L: 29.13", W: 4.02")

Test: 2543-24

Test Date: 02 July 2024

Test Lab: KUZCO LIGHTING

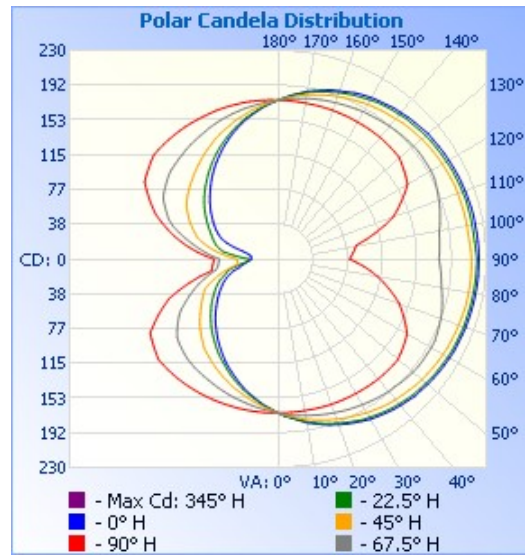
Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	141.7	7.4%
0-40	246.2	12.9%
0-60	516.2	27%
60-90	428.2	22.4%
70-100	418.3	21.9%
90-120	437.4	22.9%
0-90	944.4	49.4%
90-180	968.4	50.6%
0-180	1,912.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	16.2	0.8%	90-100	138.6	7.2%
10-20	47.9	2.5%	100-110	147.1	7.7%
20-30	77.7	4.1%	110-120	151.7	7.9%
30-40	104.5	5.5%	120-130	146.7	7.7%
40-50	127.0	6.6%	130-140	130.4	6.8%
50-60	143.0	7.5%	140-150	107.5	5.6%
60-70	148.6	7.8%	150-160	80.1	4.2%
70-80	143.5	7.5%	160-170	49.5	2.6%
80-90	136.2	7.1%	170-180	16.7	0.9%

