

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL63724-CH-Marlon

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL63724-CH

Lamp: DC LED

Lamp Cat: N/A

Ballast Desc: INPUT: 100-130V / 0.24A / 50/60Hz OUTPUT: 13-21V / 1A

Ballast Cat: DR-CC-20-21

Lamp Output: Total luminaire Lumens: 923.9

Max Candela: 226.3 at Horizontal: 357.5°, Vertical: 77.5°

Input Wattage: 19.1

Luminous Opening: Rectangle (L: 2.99", W: 24.02")

Test: 1547-21

Test Date: 08 January 2021

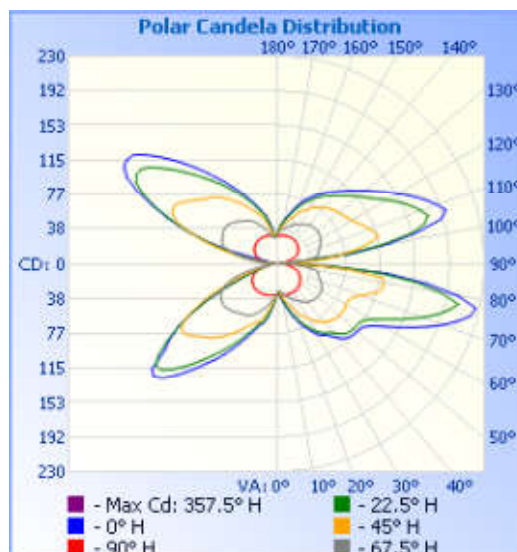
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	49.5	5.4%
0-40	101.1	10.9%
0-60	263.3	28.5%
60-90	197.3	21.4%
70-100	141.6	15.3%
90-120	205.7	22.3%
0-90	460.6	49.8%
90-180	463.4	50.2%
0-180	923.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	3.8	0.4%	90-100	26.2	2.8%
10-20	14.8	1.6%	100-110	80.3	8.7%
20-30	30.9	3.3%	110-120	99.1	10.7%
30-40	51.6	5.6%	120-130	93.6	10.1%
40-50	75.1	8.1%	130-140	70.8	7.7%
50-60	87.1	9.4%	140-150	47.9	5.2%
60-70	81.9	8.9%	150-160	28.5	3.1%
70-80	75.7	8.2%	160-170	13.5	1.5%
80-90	39.7	4.3%	170-180	3.4	0.4%

