



Filename: VL63736-CH-UNV - Marlon

Manufacturer: KUZCO LIGHTING

Luminaire: VANITY LIGHT

Luminaire Cat: Marlon - VL63736 - CH - UNV

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.32AMP ; Vout = 18 - 40VDC , Iout = 700mA

Ballast Cat: Novbo - NE032277070 - 2GH

Lamp Output: Total luminaire Lumens: 1997.2

Max Candela: 566.7 at Horizontal: 180°, Vertical: 57.5°

Input Wattage: 27.4

Luminous Opening: Circular (Dia: 4.92")

Test: 3229-25

Test Date: 28 March 2025

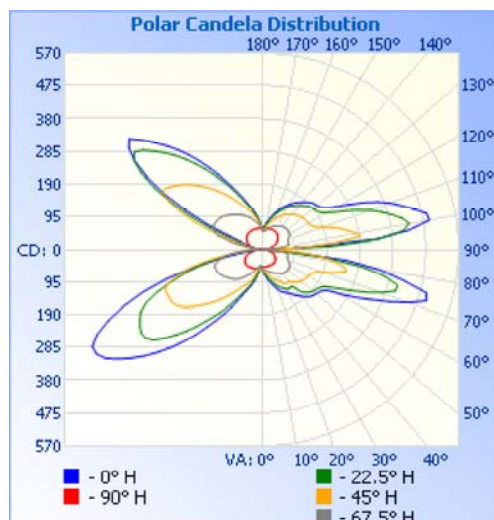
Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	80.9	4%
0-40	172.4	8.6%
0-60	512.3	25.6%
60-90	488.3	24.5%
70-100	373.9	18.7%
90-120	456.3	22.8%
0-90	1,000.6	50.1%
90-180	996.6	49.9%
0-180	1,997.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	6.0	0.3%	90-100	106.5	5.3%
10-20	23.6	1.2%	100-110	166.1	8.3%
20-30	51.3	2.6%	110-120	183.8	9.2%
30-40	91.6	4.6%	120-130	194.6	9.7%
40-50	145.2	7.3%	130-140	154.3	7.7%
50-60	194.6	9.7%	140-150	101.0	5.1%
60-70	220.9	11.1%	150-160	57.2	2.9%
70-80	200.7	10.0%	160-170	26.4	1.3%
80-90	66.7	3.3%	170-180	6.8	0.3%

