



Filename: VL63736-BN-UNV - Marlon

Manufacturer: KUZCO LIGHTING

Luminaire: VANITY LIGHT

Luminaire Cat: Marlon - VL63736 - BN - 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: 1776.2

Max Candela: 538.7 at Horizontal: 180°, Vertical: 57.5°

Input Wattage: 27.7

Luminous Opening: Circular (Dia: 4.92")

Test: 3231-25

Test Date: 28 March 2025

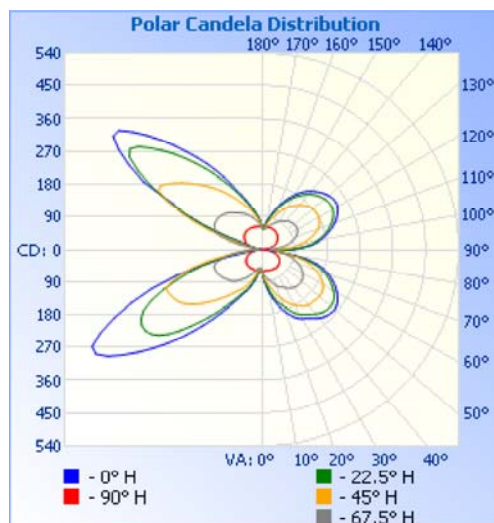
Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	95.5	5.4%
0-40	197.6	11.1%
0-60	548.8	30.9%
60-90	353.8	19.9%
70-100	214.4	12.1%
90-120	323.6	18.2%
0-90	902.6	50.8%
90-180	873.7	49.2%
0-180	1,776.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	7.0	0.4%	90-100	52.5	3%
10-20	28.3	1.6%	100-110	101.3	5.7%
20-30	60.3	3.4%	110-120	169.8	9.6%
30-40	102.1	5.7%	120-130	197.4	11.1%
40-50	153.2	8.6%	130-140	157.8	8.9%
50-60	198.0	11.1%	140-150	103.2	5.8%
60-70	191.9	10.8%	150-160	58.2	3.3%
70-80	122.0	6.9%	160-170	26.7	1.5%
80-90	40.0	2.2%	170-180	6.9	0.4%

