



**Filename:** VL63724-BK-UNV - Marlon

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL SCONCE/VANITY

**Luminaire Cat:** Marlon - VL63724 - BK - UNV

**Lamp:** DC LED with DC Driver

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**Ballast Desc:** Vin = 120 - 277VAC , Iin = 0.32AMP ; Vout = 18 - 40VDC , Iout = 500mA

**Ballast Cat:** Novbo - NE024277050 - 2GH

**Lamp Output:** Total luminaire Lumens: 891

**Max Candela:** 301.2 at Horizontal: 180°, Vertical: 125°

**Input Wattage:** 20.4

**Luminous Opening:** Circular (Dia: 4.33")

**Test:** 2842-24

**Test Date:** 26 November 2024

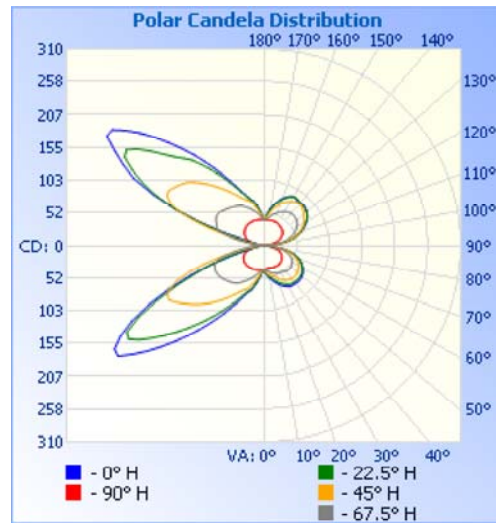
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 2



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	52.0	5.8%
0-40	104.7	11.8%
0-60	284.2	31.9%
60-90	141.7	15.9%
70-100	69.9	7.8%
90-120	162.0	18.2%
0-90	425.9	47.8%
90-180	465.2	52.2%
0-180	891.0	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	4.4	0.5%	90-100	14.3	1.6%
10-20	15.9	1.8%	100-110	51.2	5.7%
20-30	31.7	3.6%	110-120	96.5	10.8%
30-40	52.7	5.9%	120-130	105.6	11.9%
40-50	78.4	8.8%	130-140	83.1	9.3%
50-60	101.0	11.3%	140-150	57.3	6.4%
60-70	86.2	9.7%	150-160	34.9	3.9%
70-80	44.4	5.0%	160-170	17.5	2%
80-90	11.1	1.2%	170-180	4.7	0.5%

