

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL63736-BK-Marlon

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL MOUNT / VANITY LIGHT

**Luminaire Cat:** VL63736-BK

**Lamp:** DC LED

**Lamp Cat:** N/A

**Ballast Desc:** INPUT: 100-130V / 0.15A / 50/60Hz OUTPUT: 7-12V / 1000mA

**Ballast Cat:** DR-CC-12-12 (QTY: 2)

**Lamp Output:** Total luminaire Lumens: 835.4

**Max Candela:** 249.6 at Horizontal: 180°, Vertical: 47.5°

**Input Wattage:** 30.6

**Luminous Opening:** Rectangle (L: 2.99", W: 35.98")

**Test:** 1548-21

**Test Date:** 08 January 2021

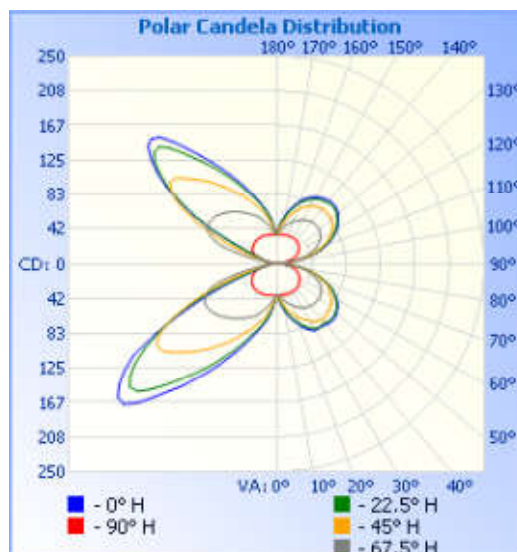
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	58.4	7%
0-40	118.1	14.1%
0-60	300.8	36%
60-90	137.0	16.4%
70-100	68.4	8.2%
90-120	113.0	13.5%
0-90	437.8	52.4%
90-180	397.6	47.6%
0-180	835.4	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	4.5	0.5%	90-100	11.0	1.3%
10-20	17.6	2.1%	100-110	36.5	4.4%
20-30	36.3	4.3%	110-120	65.6	7.8%
30-40	59.7	7.1%	120-130	87.6	10.5%
40-50	85.9	10.3%	130-140	82.8	9.9%
50-60	96.8	11.6%	140-150	58.1	7%
60-70	79.6	9.5%	150-160	35.0	4.2%
70-80	44.5	5.3%	160-170	16.9	2%
80-90	12.9	1.5%	170-180	4.3	0.5%

