

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL19941-BK-Dune

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL MOUNT/ WALL / VANITY

**Luminaire Cat:** WV19941-BK

**Lamp:** DC LED

**Lamp Cat:** N/A

**Ballast Desc:** INPUT: 100-135Vac 0.4A Max. 50/60 Hz OUTPUT:  
30-40Vdc 480mA 19.2W Max.

**Ballast Cat:** BQE20-0480-40-TDB

**Lamp Output:** Total luminaire Lumens: 1831.2

**Max Candela:** 2,257.0 at Horizontal: 0°, Vertical: 0°

**Input Wattage:** 19.9

**Luminous Opening:** Rectangle (L: 40.98", W: 2.99")

**Test:** 1597-21

**Test Date:** 22 March 2021

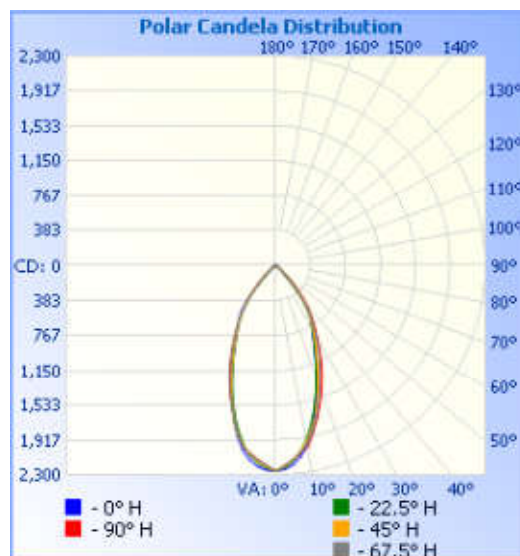
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 5 X 5



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,188.9	64.9%
0-40	1,599.8	87.4%
0-60	1,792.9	97.9%
60-90	16.8	0.9%
70-100	9.1	0.5%
90-120	7.2	0.4%
0-90	1,809.7	98.8%
90-180	21.5	1.2%
0-180	1,831.2	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	200.9	11.0%	90-100	2.3	0.1%
10-20	476.7	26.0%	100-110	2.4	0.1%
20-30	511.3	27.9%	110-120	2.4	0.1%
30-40	410.9	22.4%	120-130	2.7	0.1%
40-50	165.4	9.0%	130-140	3.0	0.2%
50-60	27.7	1.5%	140-150	3.1	0.2%
60-70	10.0	0.5%	150-160	2.8	0.2%
70-80	4.1	0.2%	160-170	2.0	0.1%
80-90	2.7	0.1%	170-180	0.7	0%

