

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WV336717VB - Anders

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL MOUNT / WALL SCONCE

**Luminaire Cat:** WV336717VB

**Lamp:** DC LED

**Lamp Cat:** UNKNOWN

**Ballast Desc:** INPUT: 120VAC 0.28A 50/60Hz. OUTPUT: 28-42VDC 500mA

**Ballast Cat:** KDC200-020W-2842050-1T3

**Lamp Output:** Total luminaire Lumens: 1087.6

**Max Candela:** 172.3 at Horizontal: 355°, Vertical: 90°

**Input Wattage:** 19.9

**Luminous Opening:** Rectangle (L: 7.01", W: 17.24")

**Test:** 2449-24

**Test Date:** 09 April 2024

**Test Lab:** KUZCO LIGHTING

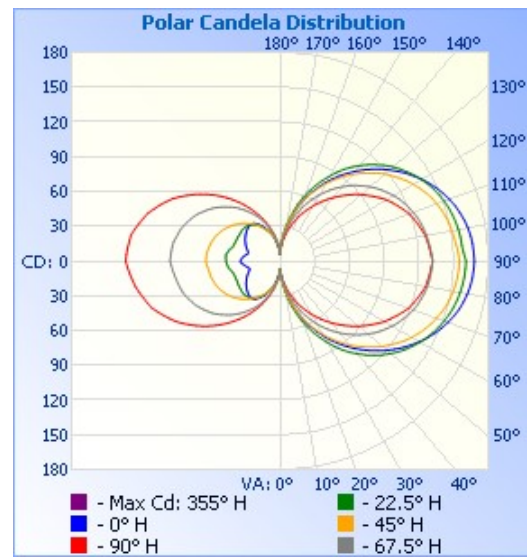
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

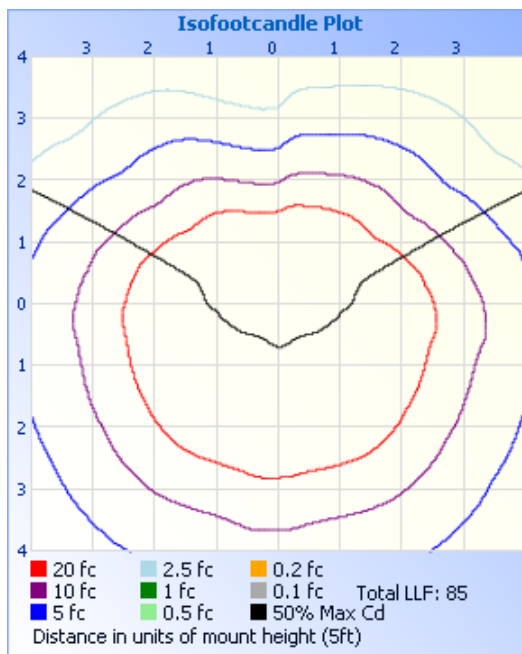
### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	32.8	3%
0-40	72.9	6.7%
0-60	213.4	19.6%
60-90	327.2	30.1%
70-100	348.6	32.1%
90-120	329.9	30.3%
0-90	540.6	49.7%
90-180	547.0	50.3%
0-180	1,087.6	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.6	0.1%	90-100	119.1	11%
10-20	9.0	0.8%	100-110	111.9	10.3%
20-30	22.3	2.0%	110-120	98.9	9.1%
30-40	40.1	3.7%	120-130	81.4	7.5%
40-50	60.2	5.5%	130-140	61.2	5.6%
50-60	80.2	7.4%	140-150	40.9	3.8%
60-70	97.8	9.0%	150-160	22.8	2.1%
70-80	110.9	10.2%	160-170	9.2	0.8%
80-90	118.6	10.9%	170-180	1.6	0.2%



	Center Beam fc	Beam Width
3.3ft	0.66 fc	10.4 ft
6.7ft	0.16 fc	21.2 ft
10.0ft	0.07 fc	31.6 ft
13.3ft	0.04 fc	42.0 ft
16.7ft	0.03 fc	52.7 ft
20.0ft	0.02 fc	63.1 ft

■ Beam Spread: 115.3°