

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WV316501UBMS - Astrid

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: WV316501UBMS

Lamp: DC LED

Lamp Cat: Unknown

Ballast Desc: Input: 120Vac 0.05A 60Hz. Output: 27-40Vdc
100mA

Ballast Cat: PYB004C0100LED1WP

Lamp Output: Total luminaire Lumens: 169.2

Max Candela: 51.1 at Horizontal: 190°, Vertical: 42°

Input Wattage: 4

Luminous Opening: Rectangle (L: 14.25", W: 2.01")

Test: 2237-23

Test Date: 29 August 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

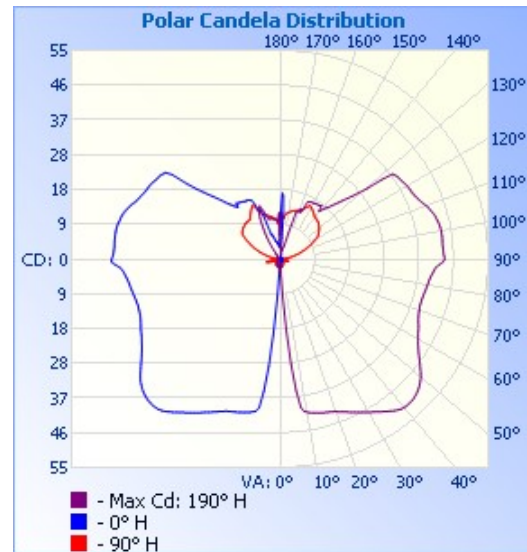
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	14.0	8.3%
0-40	26.3	15.5%
0-60	56.9	33.6%
60-90	41.1	24.3%
70-100	40.8	24.1%
90-120	41.9	24.8%
0-90	98.0	57.9%
90-180	71.2	42.1%
0-180	169.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.9	0.5%	90-100	14.3	8.4%
10-20	4.7	2.8%	100-110	14.1	8.4%
20-30	8.5	5.0%	110-120	13.5	8%
30-40	12.2	7.2%	120-130	10.9	6.5%
40-50	15.0	8.9%	130-140	7.0	4.1%
50-60	15.6	9.2%	140-150	5.1	3%
60-70	14.5	8.6%	150-160	3.6	2.1%
70-80	13.3	7.9%	160-170	2.0	1.2%
80-90	13.2	7.8%	170-180	0.7	0.4%

