

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS24348-BK-Swivel

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / WALL SCONCE

Luminaire Cat: WS24348-BK

Lamp: DC LED DRIVER

Lamp Cat: N/A

Ballast Desc: N/A

Ballast Cat: WS243-120-24W (QTY:2)

Lamp Output: Total luminaire Lumens: 2741.3

Max Candela: 914.6 at Horizontal: 357.5°, Vertical: 90°

Input Wattage: 50

Luminous Opening: Rectangle (L: 42.99", W: 1.57")

Test: 1569-21

Test Date: 15 January 2021

Test Lab: KUZCO LIGHTING

Photometry : Type C

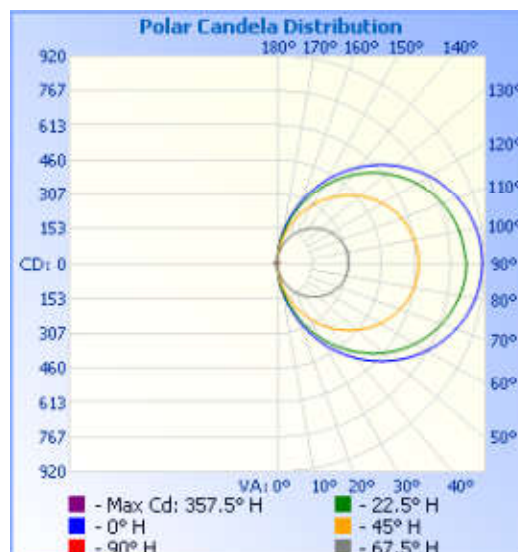
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	68.5	2.5%
0-40	161.8	5.9%
0-60	508.3	18.5%
60-90	846.2	30.9%
70-100	907.5	33.1%
90-120	856.8	31.3%
0-90	1,354.5	49.4%
90-180	1,386.7	50.6%
0-180	2,741.3	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.3	0.1%	90-100	311.0	11.3%
10-20	17.6	0.6%	100-110	291.2	10.6%
20-30	48.7	1.8%	110-120	254.7	9.3%
30-40	93.2	3.4%	120-130	205.8	7.5%
40-50	146.0	5.3%	130-140	151.3	5.5%
50-60	200.6	7.3%	140-150	97.8	3.6%
60-70	249.8	9.1%	150-160	52.3	1.9%
70-80	287.5	10.5%	160-170	19.7	0.7%
80-90	309.0	11.3%	170-180	3.0	0.1%

