

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW27112-WH - Plateau

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Exterior Wall Sconce

Luminaire Cat: EW27112-WH

Lamp: AC LED

Lamp Cat: 2835-10S2P-02A (x2)

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 1087.9

Max Candela: 276.9 at Horizontal: 180°, Vertical: 12.5°

Input Wattage: 12

Luminous Opening: Rectangle (L: 0.04", W: 0.04")

Test: 1409-19

Test Date: 10 December 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

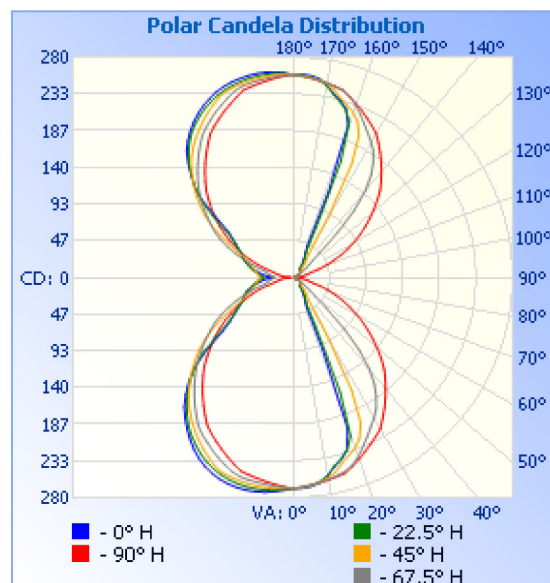
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 6

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	193.5	17.8%
0-40	291.8	26.8%
0-60	452.1	41.6%
60-90	97.9	9%
70-100	71.0	6.5%
90-120	98.2	9%
0-90	550.1	50.6%
90-180	537.8	49.4%
0-180	1,087.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	25.4	2.3%	90-100	20.4	1.9%
10-20	72.2	6.6%	100-110	30.3	2.8%
20-30	95.9	8.8%	110-120	47.6	4.4%
30-40	98.3	9.0%	120-130	69.5	6.4%
40-50	90.8	8.3%	130-140	88.7	8.2%
50-60	69.6	6.4%	140-150	95.3	8.8%
60-70	47.4	4.4%	150-160	92.4	8.5%
70-80	30.2	2.8%	160-170	69.3	6.4%
80-90	20.4	1.9%	170-180	24.4	2.2%

