

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW27112-BK - Plateau

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Exterior Wall Sconce

Luminaire Cat: EW27112-BK

Lamp: AC LED

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

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 933.1

Max Candela: 237.5 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

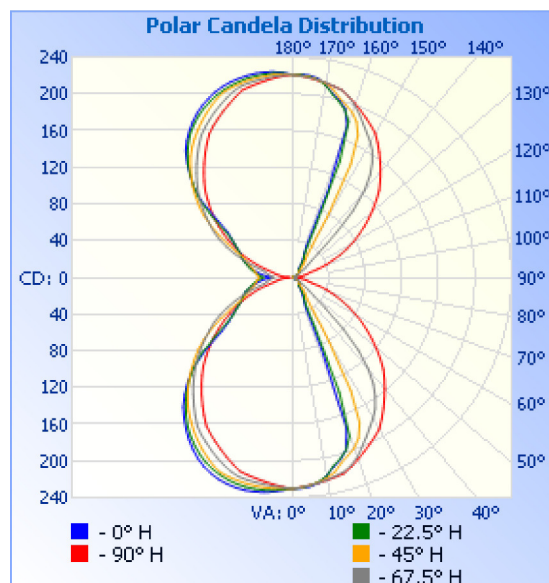
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 6

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	165.9	17.8%
0-40	250.2	26.8%
0-60	387.8	41.6%
60-90	84.0	9%
70-100	60.9	6.5%
90-120	84.3	9%
0-90	471.8	50.6%
90-180	461.3	49.4%
0-180	933.1	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	21.8	2.3%	90-100	17.5	1.9%
10-20	61.9	6.6%	100-110	26.0	2.8%
20-30	82.2	8.8%	110-120	40.8	4.4%
30-40	84.3	9.0%	120-130	59.6	6.4%
40-50	77.8	8.3%	130-140	76.1	8.2%
50-60	59.7	6.4%	140-150	81.7	8.8%
60-70	40.6	4.4%	150-160	79.2	8.5%
70-80	25.9	2.8%	160-170	59.5	6.4%
80-90	17.5	1.9%	170-180	20.9	2.2%

