

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW27120-BK - Plateau

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Exterior Wall Sconce

Luminaire Cat: EW27120-BK

Lamp: AC LED

Lamp Cat: 2835-12S2P-04A (x2)

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 1491.2

Max Candela: 361.4 at Horizontal: 180°, Vertical: 170°

Input Wattage: 24.9

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

Test: 1410-19

Test Date: 11 December 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

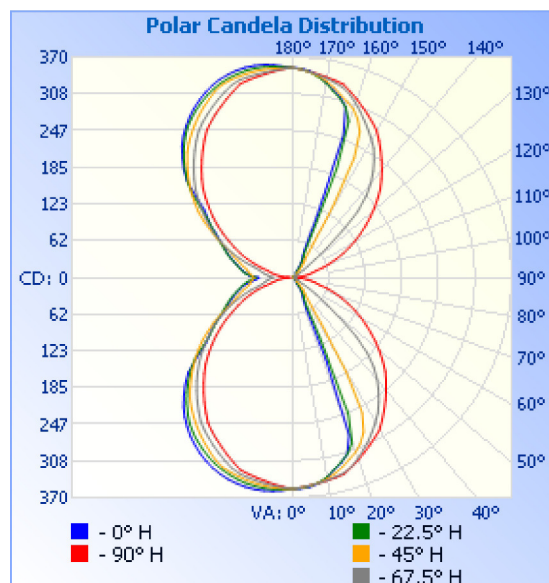
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 3

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	255.0	17.1%
0-40	383.7	25.7%
0-60	598.9	40.2%
60-90	149.2	10%
70-100	112.5	7.5%
90-120	150.5	10.1%
0-90	748.1	50.2%
90-180	743.1	49.8%
0-180	1,491.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	33.5	2.2%	90-100	33.3	2.2%
10-20	95.2	6.4%	100-110	46.8	3.1%
20-30	126.3	8.5%	110-120	70.4	4.7%
30-40	128.7	8.6%	120-130	96.6	6.5%
40-50	119.1	8.0%	130-140	118.7	8%
50-60	96.1	6.4%	140-150	127.1	8.5%
60-70	69.9	4.7%	150-160	123.0	8.2%
70-80	46.3	3.1%	160-170	94.0	6.3%
80-90	32.9	2.2%	170-180	33.2	2.2%

