

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW3406-BK - Byron

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: EW3406-BK

Lamp Cat: LMN 03-600-930-120-S1

Lamp Output: Total luminaire Lumens: 128.3

Max Candela: 112.8 at Horizontal: 0°, Vertical: 12.5°

Input Wattage: 7.2

Luminous Opening: Rectangle (L: 5.98", W: 6.18")

Test: 746_17

Test Date: 31 May 2017

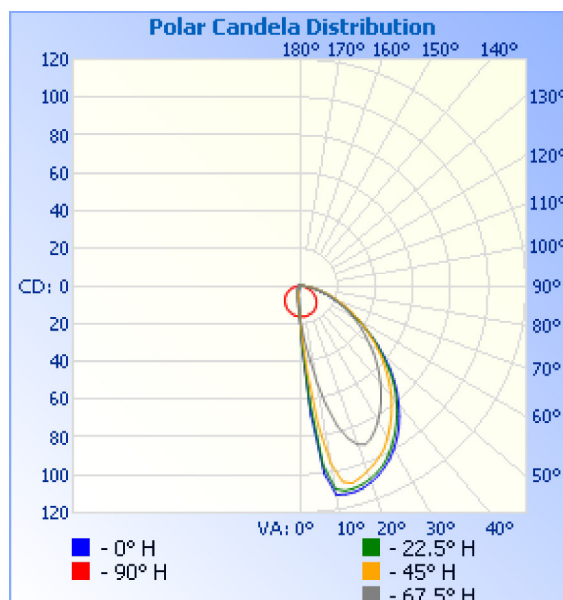
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	37.2	29%
0-40	61.9	48.2%
0-60	104.7	81.6%
60-90	21.5	16.8%
70-100	9.2	7.1%
90-120	1.0	0.8%
0-90	126.2	98.4%
90-180	2.0	1.6%
0-180	128.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	3.2	2.5%	90-100	0.4	0.3%
10-20	13.1	10.2%	100-110	0.4	0.3%
20-30	20.9	16.3%	110-120	0.3	0.2%
30-40	24.6	19.2%	120-130	0.3	0.2%
40-50	23.7	18.5%	130-140	0.2	0.2%
50-60	19.1	14.9%	140-150	0.2	0.2%
60-70	12.7	9.9%	150-160	0.2	0.1%
70-80	6.7	5.2%	160-170	0.1	0.1%
80-90	2.1	1.6%	170-180	0.0	0%

