

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM3511-CH_CL - Bedford

Manufacturer: Kuzco Lighting

Luminaire: Ceiling Mounted

Luminaire Cat: FM3511-CH/CL

Lamp: 120V LED

Lamp Cat: RIG 02-1600-930-120-S3

Lamp Output: Total luminaire Lumens: 733.3

Max Candela: 184.7 at Horizontal: 270°, Vertical: 10°

Input Wattage: 19.3

Luminous Opening: Circular (Dia: 11.02")

Test: 155_15

Test Date: 01 October 2015

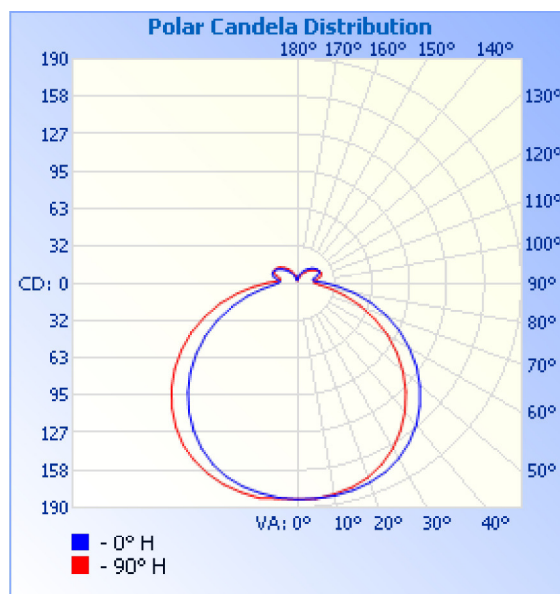
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Semicutoff

Nema Type: 5 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	147.9	20.2%
0-40	247.2	33.7%
0-60	455.8	62.2%
60-90	172.0	23.4%
70-100	106.0	14.5%
90-120	57.8	7.9%
0-90	627.7	85.6%
90-180	105.6	14.4%
0-180	733.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	17.4	2.4%	90-100	17.8	2.4%
10-20	50.9	6.9%	100-110	18.7	2.6%
20-30	79.6	10.9%	110-120	21.2	2.9%
30-40	99.4	13.6%	120-130	18.7	2.5%
40-50	107.0	14.6%	130-140	13.8	1.9%
50-60	101.6	13.8%	140-150	8.8	1.2%
60-70	83.8	11.4%	150-160	4.5	0.6%
70-80	57.2	7.8%	160-170	1.7	0.2%
80-90	31.0	4.2%	170-180	0.3	0%

