

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: 501102BN-LED - Floyd

Manufacturer: Kuzco Lighting

Luminaire: Ceiling Mounted

Luminaire Cat: 501102BN-LED

Lamp Cat: RIG 01-1300-930-120-S3

Lamp Output: Total luminaire Lumens: 911

Max Candela: 263.2 at Horizontal: 90°, Vertical: 5°

Input Wattage: 17.2

Luminous Opening: Circular (Dia: 11")

Test: 655_16

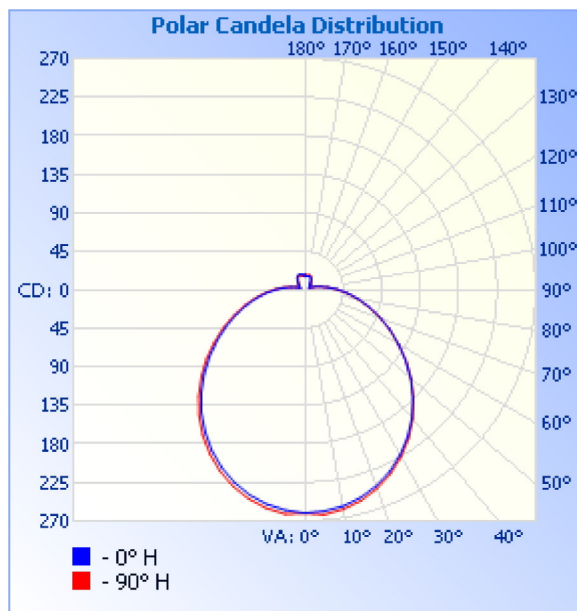
Test Date: 02 December 2016

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	202.0	22.2%
0-40	331.2	36.4%
0-60	591.5	64.9%
60-90	234.9	25.8%
70-100	159.2	17.5%
90-120	47.0	5.2%
0-90	826.4	90.7%
90-180	84.5	9.3%
0-180	911.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	24.6	2.7%	90-100	28.7	3.1%
10-20	70.5	7.7%	100-110	12.3	1.3%
20-30	106.9	11.7%	110-120	6.1	0.7%
30-40	129.2	14.2%	120-130	7.1	0.8%
40-50	135.1	14.8%	130-140	7.7	0.8%
50-60	125.2	13.7%	140-150	8.6	0.9%
60-70	104.4	11.5%	150-160	7.7	0.8%
70-80	78.4	8.6%	160-170	4.9	0.5%
80-90	52.1	5.7%	170-180	1.5	0.2%

