

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM7610-BN - Parker

Manufacturer: Kuzco Lighting

Luminaire: Ceiling Mounted

Luminaire Cat: FM7610-BN

Lamp: LED 120V

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

Lamp Output: Total luminaire Lumens: 801.7

Max Candela: 261.5 at Horizontal: 270°, Vertical: 5°

Input Wattage: 15.8

Luminous Opening: Circular (Dia: 9.06")

Test: 182_15

Test Date: 07 October 2015

Test Lab: Kuzco Lighting

Photometry : Type C

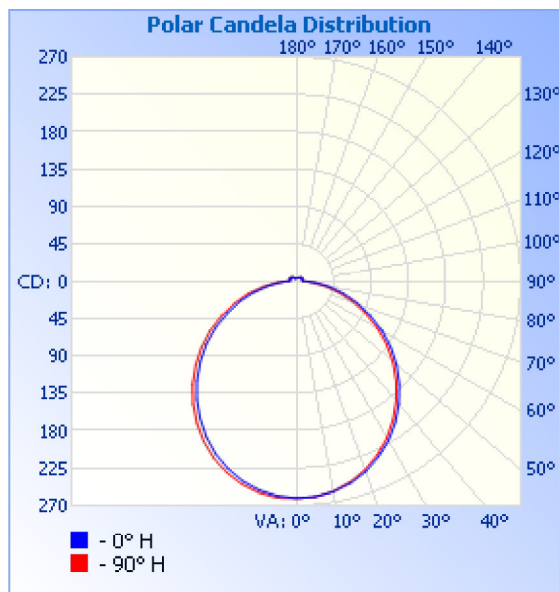
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	201.8	25.2%
0-40	329.8	41.1%
0-60	583.3	72.8%
60-90	176.4	22%
70-100	90.7	11.3%
90-120	24.1	3%
0-90	759.6	94.8%
90-180	42.0	5.2%
0-180	801.7	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	24.7	3.1%	90-100	8.4	1%
10-20	70.5	8.8%	100-110	8.0	1%
20-30	106.6	13.3%	110-120	7.7	1%
30-40	128.0	16.0%	120-130	6.6	0.8%
40-50	132.7	16.6%	130-140	4.8	0.6%
50-60	120.8	15.1%	140-150	3.1	0.4%
60-70	94.0	11.7%	150-160	1.9	0.2%
70-80	59.2	7.4%	160-170	1.1	0.1%
80-90	23.1	2.9%	170-180	0.3	0%

