

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM48614-CL - Aston

Manufacturer: KUZCO LIGHTING

Luminaire: FM48614-CL / Ceiling Mount

Luminaire Cat: FM48618-CL

Lamp: LED

Lamp Cat: Unknown

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 1049.8

Max Candela: 237.6 at Horizontal: 20°, Vertical: 6.5°

Input Wattage: 24

Luminous Opening: Circular (Dia: 16.14")

Test: 1177-18

Test Date: 01 October 2018

Test Lab: KUZCO LIGHTING

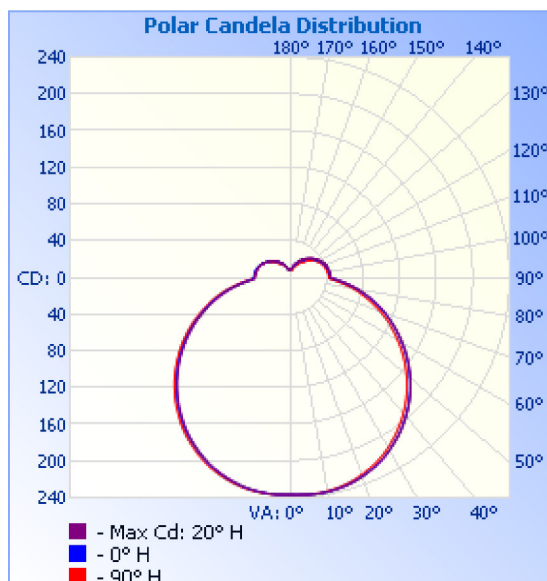
Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Semicutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	190.8	18.2%
0-40	318.3	30.3%
0-60	591.5	56.3%
60-90	265.5	25.3%
70-100	192.3	18.3%
90-120	121.3	11.6%
0-90	857.0	81.6%
90-180	192.7	18.4%
0-180	1,049.8	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	22.6	2.2%	90-100	44.4	4.2%
10-20	65.9	6.3%	100-110	41.3	3.9%
20-30	102.3	9.7%	110-120	35.6	3.4%
30-40	127.5	12.1%	120-130	28.0	2.7%
40-50	138.5	13.2%	130-140	19.9	1.9%
50-60	134.7	12.8%	140-150	12.6	1.2%
60-70	117.6	11.2%	150-160	7.1	0.7%
70-80	90.3	8.6%	160-170	3.0	0.3%
80-90	57.6	5.5%	170-180	0.8	0.1%

