

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM43313-CH - Brook

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount / Flush Mount

Luminaire Cat: FM43313-CH

Lamp: AC LED Board IN: 120VAC, 24W, 3000K

Lamp Cat: CADJA KCJK24x1W-177 GGU-30

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 1330

Max Candela: 394.4 at Horizontal: 90°, Vertical: 1°

Input Wattage: 23.7

Luminous Opening: Circular (Dia: 0.04")

Test: 1425-20

Test Date: 17 January 2020

Test Lab: KUZCO LIGHTING

Photometry : Type C

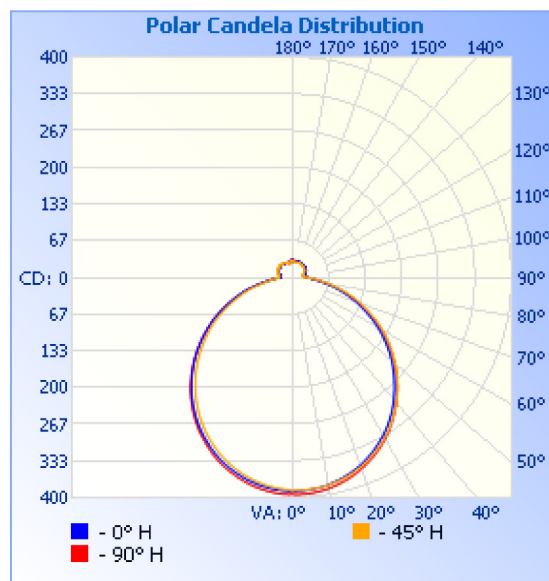
CIE Class: Semi-Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	302.4	22.7%
0-40	496.1	37.3%
0-60	882.4	66.3%
60-90	278.8	21%
70-100	158.1	11.9%
90-120	76.9	5.8%
0-90	1,161.2	87.3%
90-180	168.9	12.7%
0-180	1,330.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	36.8	2.8%	90-100	24.4	1.8%
10-20	105.5	7.9%	100-110	25.7	1.9%
20-30	160.1	12.0%	110-120	26.8	2%
30-40	193.7	14.6%	120-130	25.9	1.9%
40-50	201.8	15.2%	130-140	23.1	1.7%
50-60	184.5	13.9%	140-150	18.8	1.4%
60-70	145.1	10.9%	150-160	13.6	1%
70-80	91.3	6.9%	160-170	7.9	0.6%
80-90	42.3	3.2%	170-180	2.7	0.2%

