

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM7920-WH-5CCT - Dalton @3000K

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT/FLUSH MOUNT

Luminaire Cat: FM7920-WH-5CCT

Lamp: AC LED

Lamp Cat: KUZCO5K30X2W-240-GGU-2750 / 120Vac 60Hz
0.28A

Lamp Output: Total luminaire Lumens: 1674.4

Max Candela: 376.3 at Horizontal: 270°, Vertical: 20°

Input Wattage: 30.6

Luminous Opening: Circular (Dia: 20")

Test: 2368-24

Test Date: 10 January 2024

Test Lab: KUZCO LIGHTING

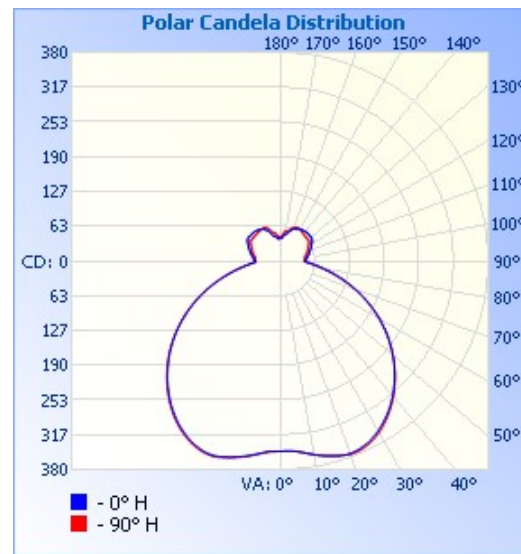
Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Semicutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	308.6	18.4%
0-40	521.2	31.1%
0-60	959.1	57.3%
60-90	345.4	20.6%
70-100	226.0	13.5%
90-120	165.8	9.9%
0-90	1,304.5	77.9%
90-180	369.9	22.1%
0-180	1,674.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	33.7	2.0%	90-100	51.1	3.1%
10-20	104.6	6.2%	100-110	55.4	3.3%
20-30	170.3	10.2%	110-120	59.4	3.5%
30-40	212.7	12.7%	120-130	59.8	3.6%
40-50	226.4	13.5%	130-140	52.3	3.1%
50-60	211.4	12.6%	140-150	42.5	2.5%
60-70	170.4	10.2%	150-160	29.8	1.8%
70-80	112.7	6.7%	160-170	15.2	0.9%
80-90	62.2	3.7%	170-180	4.4	0.3%

