

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: HF522054MB-Rubio

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT / FLUSH MOUNT

Luminaire Cat: HF522054MB

Lamp: 120VAC

Lamp Cat: LB4F120W930-20-H

Lamp Output: Total luminaire Lumens: 1570.9

Max Candela: 376.1 at Horizontal: 90°, Vertical: 1°

Input Wattage: 20.8

Luminous Opening: Circular (Dia: 7.01")

Test: 2453-24

Test Date: 12 April 2024

Test Lab: KUZCO LIGHTING

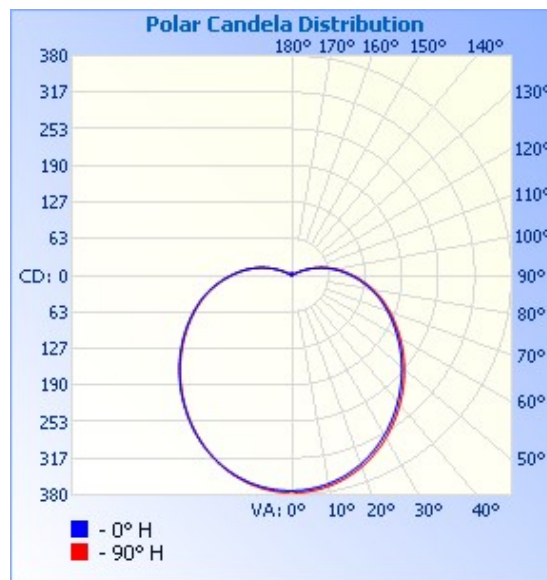
Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	292.3	18.6%
0-40	483.6	30.8%
0-60	900.2	57.3%
60-90	496.4	31.6%
70-100	397.0	25.3%
90-120	166.8	10.6%
0-90	1,396.6	88.9%
90-180	174.2	11.1%
0-180	1,570.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	35.3	2.2%	90-100	94.4	6%
10-20	101.6	6.5%	100-110	54.5	3.5%
20-30	155.4	9.9%	110-120	17.9	1.1%
30-40	191.3	12.2%	120-130	2.0	0.1%
40-50	208.4	13.3%	130-140	1.7	0.1%
50-60	208.2	13.3%	140-150	1.5	0.1%
60-70	193.9	12.3%	150-160	1.2	0.1%
70-80	168.8	10.7%	160-170	0.8	0%
80-90	133.8	8.5%	170-180	0.3	0%

