

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: SF16230-BN - Mondrian

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount / Semi Flush Mount

Luminaire Cat: SF16230-BN

Lamp: DC LED

Lamp Cat: Unknown

Ballast Desc: Input:120V, 0.3A 50/60Hz. Output: 18-40V 600mA

Ballast Cat: NE024120060-2G (x2)

Lamp Output: Total luminaire Lumens: 1243.9

Max Candela: 297.7 at Horizontal: 0°, Vertical: 110°

Input Wattage: 45.8

Luminous Opening: Rectangle (L: 29.76", W: 3.27")

Test: 2276-23

Test Date: 22 September 2023

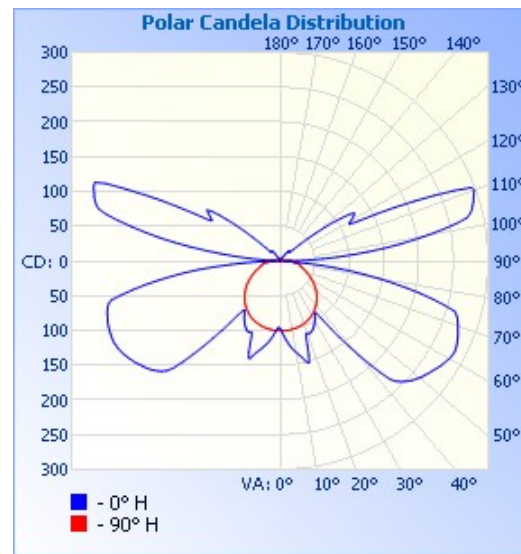
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 3



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	98.9	8%
0-40	163.8	13.2%
0-60	419.3	33.7%
60-90	435.0	35%
70-100	334.3	26.9%
90-120	336.2	27%
0-90	854.3	68.7%
90-180	389.6	31.3%
0-180	1,243.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	10.4	0.8%	90-100	79.4	6.4%
10-20	35.2	2.8%	100-110	161.7	13%
20-30	53.2	4.3%	110-120	95.1	7.6%
30-40	64.9	5.2%	120-130	38.7	3.1%
40-50	104.5	8.4%	130-140	10.0	0.8%
50-60	151.1	12.1%	140-150	3.4	0.3%
60-70	180.1	14.5%	150-160	0.8	0.1%
70-80	178.3	14.3%	160-170	0.4	0%
80-90	76.6	6.2%	170-180	0.1	0%

