

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: SF16240-BN - Mondrian

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount / Semi Flush Mount

Luminaire Cat: SF16240-BN

Lamp: DC LED

Lamp Cat: Unknown

Ballast Desc: Input:100-130V, 0.7A 50/60Hz. Output: 32-42V
1500mA

Ballast Cat: DR-CC-60-42

Lamp Output: Total luminaire Lumens: 1702.1

Max Candela: 406.7 at Horizontal: 0°, Vertical: 111°

Input Wattage: 57.9

Luminous Opening: Rectangle (L: 39.76", W: 3.27")

Test: 2275-23

Test Date: 25 September 2023

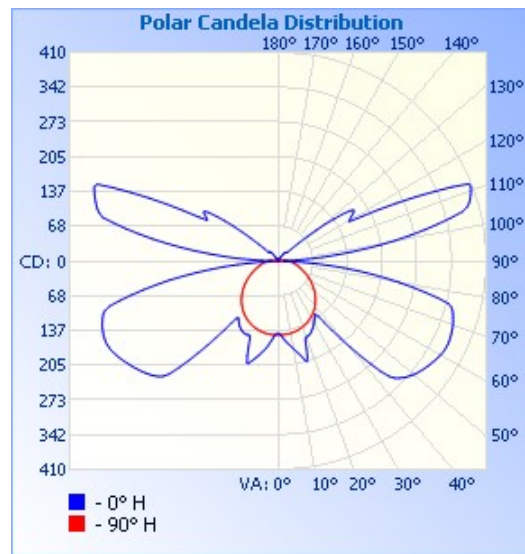
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 3



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	138.8	8.2%
0-40	230.1	13.5%
0-60	581.7	34.2%
60-90	591.3	34.7%
70-100	450.8	26.5%
90-120	458.2	26.9%
0-90	1,173.0	68.9%
90-180	529.2	31.1%
0-180	1,702.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	14.9	0.9%	90-100	103.9	6.1%
10-20	49.5	2.9%	100-110	220.4	12.9%
20-30	74.4	4.4%	110-120	134.0	7.9%
30-40	91.3	5.4%	120-130	53.2	3.1%
40-50	145.4	8.5%	130-140	12.0	0.7%
50-60	206.2	12.1%	140-150	4.1	0.2%
60-70	244.4	14.4%	150-160	1.0	0.1%
70-80	243.2	14.3%	160-170	0.5	0%
80-90	103.7	6.1%	170-180	0.2	0%

