

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: SF16240-BK - Mondrian

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount / Semi Flush Mount

Luminaire Cat: SF16240-BK

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: 1013.1

Max Candela: 331.5 at Horizontal: 190°, Vertical: 112°

Input Wattage: 58.2

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

Test: 2276-23

Test Date: 25 September 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

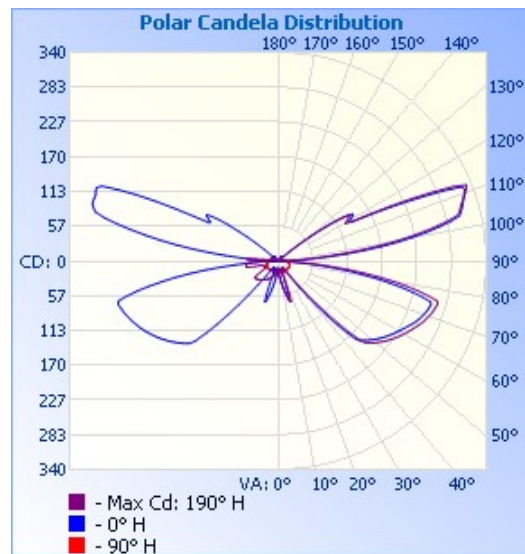
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 3

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	27.5	2.7%
0-40	43.4	4.3%
0-60	206.9	20.4%
60-90	396.9	39.2%
70-100	330.5	32.6%
90-120	367.7	36.3%
0-90	603.8	59.6%
90-180	409.3	40.4%
0-180	1,013.1	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.1	0.2%	90-100	84.3	8.3%
10-20	11.5	1.1%	100-110	180.7	17.8%
20-30	14.0	1.4%	110-120	102.8	10.1%
30-40	15.9	1.6%	120-130	33.0	3.3%
40-50	53.5	5.3%	130-140	6.0	0.6%
50-60	109.9	10.9%	140-150	1.8	0.2%
60-70	150.7	14.9%	150-160	0.4	0%
70-80	171.9	17.0%	160-170	0.2	0%
80-90	74.3	7.3%	170-180	0.1	0%

