

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: SF16316-BK - Mondrian - Full tilt

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount / Semi Flush Mount

Luminaire Cat: SF16316-BK - test2

Lamp: DC LED

Lamp Cat: Unknown

Ballast Desc: Input:100-130V, 0.7A 50/60Hz. Output: 32-42V
1200mA

Ballast Cat: DR-CC-60-42

Lamp Output: Total luminaire Lumens: 1037.3

Max Candela: 131.6 at Horizontal: 240°, Vertical: 103°

Input Wattage: 44.4

Luminous Opening: Rectangle (L: 15.75", W: 15.75")

Test: 2271-23

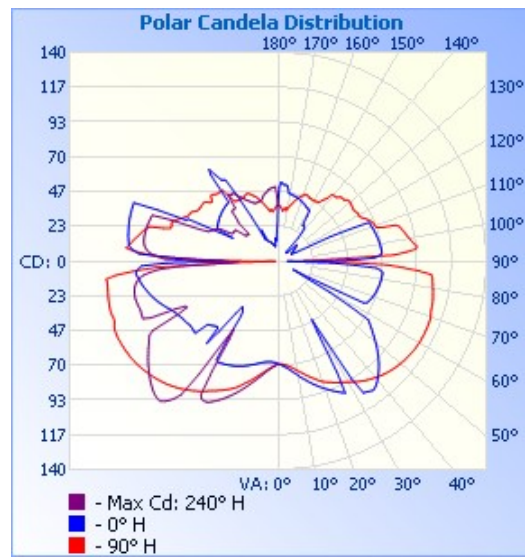
Test Date: 21 September 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	72.9	7%
0-40	132.0	12.7%
0-60	300.8	29%
60-90	310.4	29.9%
70-100	310.1	29.9%
90-120	274.7	26.5%
0-90	611.1	58.9%
90-180	426.2	41.1%
0-180	1,037.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	6.9	0.7%	90-100	99.1	9.6%
10-20	23.2	2.2%	100-110	104.2	10%
20-30	42.7	4.1%	110-120	71.4	6.9%
30-40	59.1	5.7%	120-130	50.9	4.9%
40-50	77.4	7.5%	130-140	42.4	4.1%
50-60	91.4	8.8%	140-150	30.9	3%
60-70	99.4	9.6%	150-160	15.9	1.5%
70-80	110.5	10.6%	160-170	8.4	0.8%
80-90	100.5	9.7%	170-180	2.9	0.3%

