

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: SF16230-BK - Mondrian - Full tilt

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount / Semi Flush Mount

Luminaire Cat: SF16230-BK - test2

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: 787.6

Max Candela: 263.8 at Horizontal: 180°, Vertical: 126°

Input Wattage: 46.4

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

Test: 2275-23

Test Date: 22 September 2023

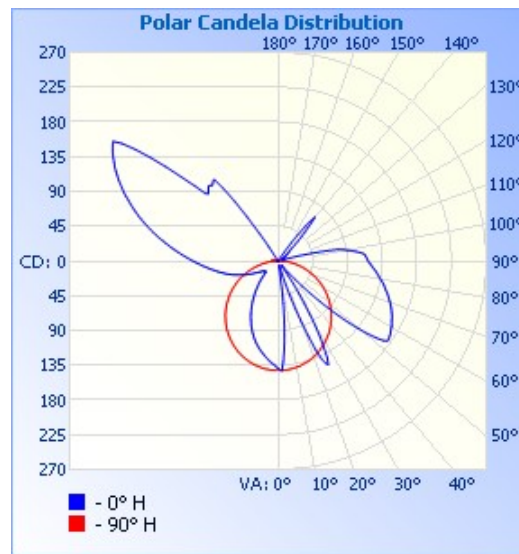
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	74.4	9.5%
0-40	117.9	15%
0-60	215.1	27.3%
60-90	231.1	29.3%
70-100	246.4	31.3%
90-120	236.1	30%
0-90	446.3	56.7%
90-180	341.3	43.3%
0-180	787.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	11.0	1.4%	90-100	85.7	10.9%
10-20	23.0	2.9%	100-110	75.0	9.5%
20-30	40.4	5.1%	110-120	75.4	9.6%
30-40	43.5	5.5%	120-130	60.9	7.7%
40-50	39.7	5.0%	130-140	34.7	4.4%
50-60	57.5	7.3%	140-150	8.8	1.1%
60-70	70.5	8.9%	150-160	0.4	0.1%
70-80	78.3	9.9%	160-170	0.2	0%
80-90	82.4	10.5%	170-180	0.1	0%

