

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: LP32942-WK - Morina

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT / LINEAR PENDANT

Luminaire Cat: LP32942-WK

Lamp: DC LED

Lamp Cat: UNKNOWN

Ballast Desc: INPUT: 120VAC 0.3A 50/60Hz. OUTPUT: 18-40VDC 700mA

Ballast Cat: NE032120070-2G

Lamp Output: Total luminaire Lumens: 2611.6

Max Candela: 544.2 at Horizontal: 90°, Vertical: 1°

Input Wattage: 53.4

Luminous Opening: Rectangle (L: 42.01", W: 7.01")

Test: 2421-24

Test Date: 28 May 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

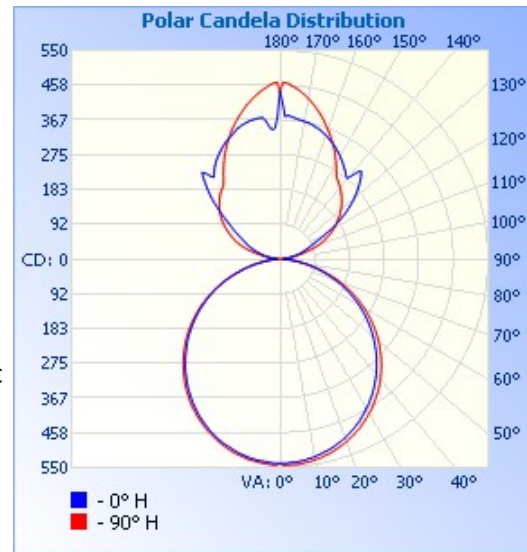
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	418.5	16%
0-40	685.9	26.3%
0-60	1,216.0	46.6%
60-90	329.8	12.6%
70-100	154.4	5.9%
90-120	195.5	7.5%
0-90	1,545.8	59.2%
90-180	1,065.8	40.8%
0-180	2,611.6	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	51.0	2.0%	90-100	16.8	0.6%
10-20	146.0	5.6%	100-110	59.5	2.3%
20-30	221.5	8.5%	110-120	119.3	4.6%
30-40	267.5	10.2%	120-130	175.3	6.7%
40-50	278.0	10.6%	130-140	200.7	7.7%
50-60	252.0	9.7%	140-150	190.2	7.3%
60-70	192.2	7.4%	150-160	157.7	6%
70-80	108.0	4.1%	160-170	107.2	4.1%
80-90	29.6	1.1%	170-180	39.2	1.5%

