

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL23532-BK - Blade

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT/ LINEAR PENDANT

Luminaire Cat: LP23532-BK

Lamp: DC LED

Lamp Cat: N/A

Ballast Desc: INPUT: 120VAC 0.16A 50/60Hz. OUTPUT: 18-40VDC 350mA

Ballast Cat: NE012120035-2G

Lamp Output: Total luminaire Lumens: 1072.8

Max Candela: 152.9 at Horizontal: 180°, Vertical: 47.5°

Input Wattage: 13.1

Luminous Opening: Rectangle (L: 32.01", W: 0.98")

Test: 2164-23

Test Date: 15 May 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

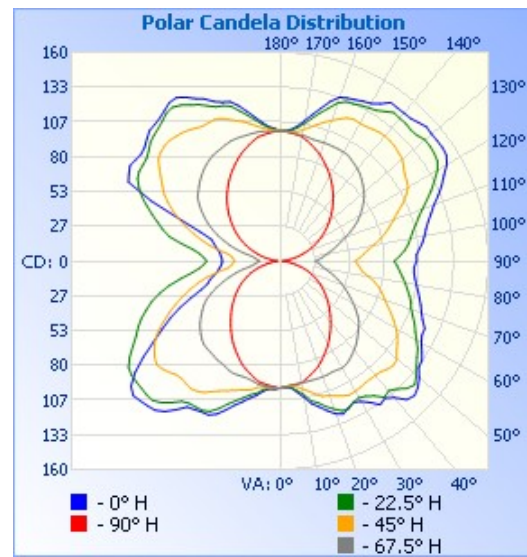
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	88.4	8.2%
0-40	156.1	14.6%
0-60	325.8	30.4%
60-90	200.1	18.7%
70-100	176.9	16.5%
90-120	205.6	19.2%
0-90	525.9	49%
90-180	546.9	51%
0-180	1,072.8	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	9.3	0.9%	90-100	55.7	5.2%
10-20	29.2	2.7%	100-110	67.8	6.3%
20-30	49.8	4.6%	110-120	82.2	7.7%
30-40	67.7	6.3%	120-130	89.4	8.3%
40-50	83.0	7.7%	130-140	85.4	8%
50-60	86.7	8.1%	140-150	72.9	6.8%
60-70	78.9	7.4%	150-160	53.0	4.9%
70-80	66.5	6.2%	160-170	30.9	2.9%
80-90	54.7	5.1%	170-180	9.7	0.9%

