

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: LP73510-BK_WH - Phoenix - Top Closed

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT/ LINEAR PENDANT

Luminaire Cat: LP73510-BK/WH - Wide Angle

Lamp: DC LED

Lamp Cat: N/A

Ballast Desc: INPUT: 120VAC 0.16A 50/60Hz. OUTPUT: 18-40VDC 300mA

Ballast Cat: NE012120030-2G

Lamp Output: Total luminaire Lumens: 515.7

Max Candela: 182.6 at Horizontal: 270°, Vertical: 2°

Input Wattage: 12.4

Luminous Opening: Rectangle (L: 9.02", W: 2.52")

Test: 2175-23

Test Date: 16 May 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

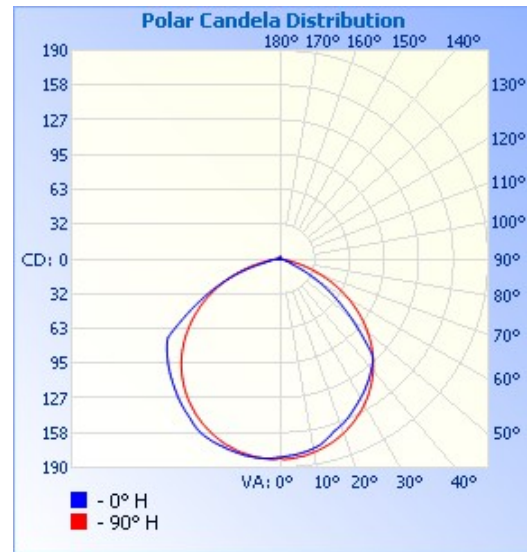
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	141.7	27.5%
0-40	233.5	45.3%
0-60	415.9	80.6%
60-90	92.3	17.9%
70-100	37.0	7.2%
90-120	4.2	0.8%
0-90	508.2	98.5%
90-180	7.6	1.5%
0-180	515.7	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	17.2	3.3%	90-100	2.4	0.5%
10-20	49.3	9.6%	100-110	1.0	0.2%
20-30	75.2	14.6%	110-120	0.8	0.2%
30-40	91.8	17.8%	120-130	0.8	0.2%
40-50	96.9	18.8%	130-140	0.8	0.2%
50-60	85.5	16.6%	140-150	0.7	0.1%
60-70	57.6	11.2%	150-160	0.6	0.1%
70-80	26.6	5.2%	160-170	0.4	0.1%
80-90	8.1	1.6%	170-180	0.1	0%

