

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: LP73510-BK_WH - Phoenix

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT/ LINEAR PENDANT

Luminaire Cat: LP73510-BK/WH

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: 740.2

Max Candela: 152.7 at Horizontal: 340°, Vertical: 15°

Input Wattage: 12.4

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

Test: 2174-23

Test Date: 16 May 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

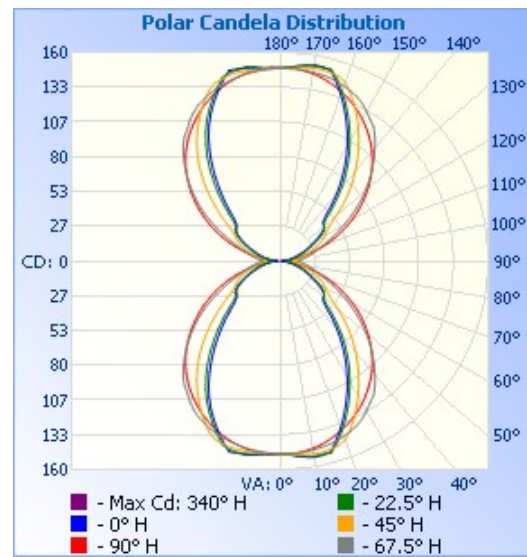
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	116.5	15.7%
0-40	183.9	24.8%
0-60	295.8	40%
60-90	74.4	10%
70-100	48.9	6.6%
90-120	74.4	10%
0-90	370.2	50%
90-180	370.1	50%
0-180	740.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	14.2	1.9%	90-100	12.5	1.7%
10-20	41.5	5.6%	100-110	24.0	3.2%
20-30	60.8	8.2%	110-120	37.9	5.1%
30-40	67.4	9.1%	120-130	50.6	6.8%
40-50	61.3	8.3%	130-140	61.3	8.3%
50-60	50.6	6.8%	140-150	67.4	9.1%
60-70	37.9	5.1%	150-160	60.7	8.2%
70-80	24.0	3.2%	160-170	41.5	5.6%
80-90	12.5	1.7%	170-180	14.2	1.9%

