

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: LP18248-BK - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Linear Pendant

Luminaire Cat: LP18248-BK

Lamp: DC LED Strip

Ballast Desc: ES LD028H-CU10030-M28E

Ballast Cat: In: 120VAC, 0.34A; Out: 20-30VDC, 1000mA, 30W Max

Lamp Output: Total luminaire Lumens: 928.8

Max Candela: 312.4 at Horizontal: 270°, Vertical: 1°

Input Wattage: 33

Luminous Opening: Rectangle (L: 48.23", W: 0.51")

Test: 1398-19

Test Date: 02 December 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

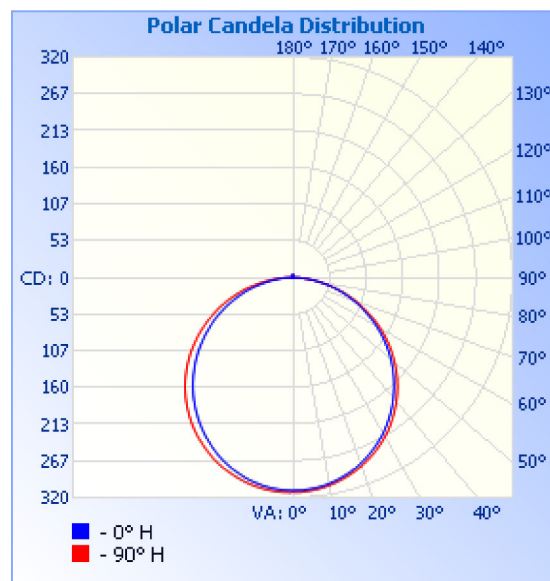
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	241.4	26%
0-40	396.8	42.7%
0-60	709.0	76.3%
60-90	210.7	22.7%
70-100	94.6	10.2%
90-120	3.4	0.4%
0-90	919.7	99%
90-180	9.1	1%
0-180	928.8	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	29.3	3.2%	90-100	1.0	0.1%
10-20	84.1	9.1%	100-110	1.1	0.1%
20-30	128.0	13.8%	110-120	1.3	0.1%
30-40	155.4	16.7%	120-130	1.3	0.1%
40-50	162.8	17.5%	130-140	1.3	0.1%
50-60	149.4	16.1%	140-150	1.2	0.1%
60-70	117.1	12.6%	150-160	1.0	0.1%
70-80	71.5	7.7%	160-170	0.6	0.1%
80-90	22.2	2.4%	170-180	0.2	0%

