

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: LP18248-BN - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Linear Pendant

Luminaire Cat: LP18248-BN

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: 1561

Max Candela: 525.1 at Horizontal: 270°, Vertical: 0.5°

Input Wattage: 33

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

Test: 1398-19

Test Date: 02 December 2019

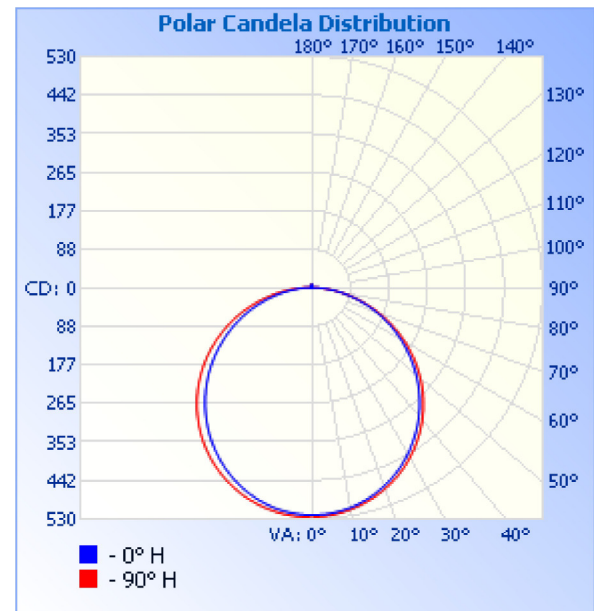
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

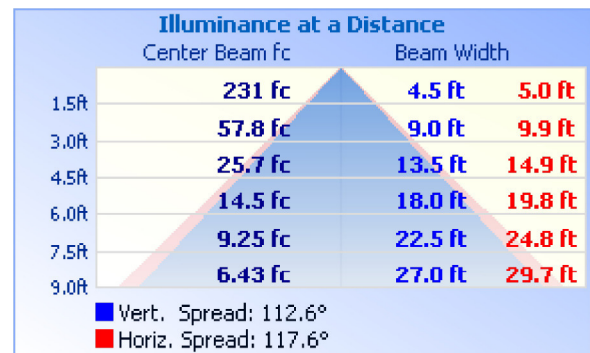


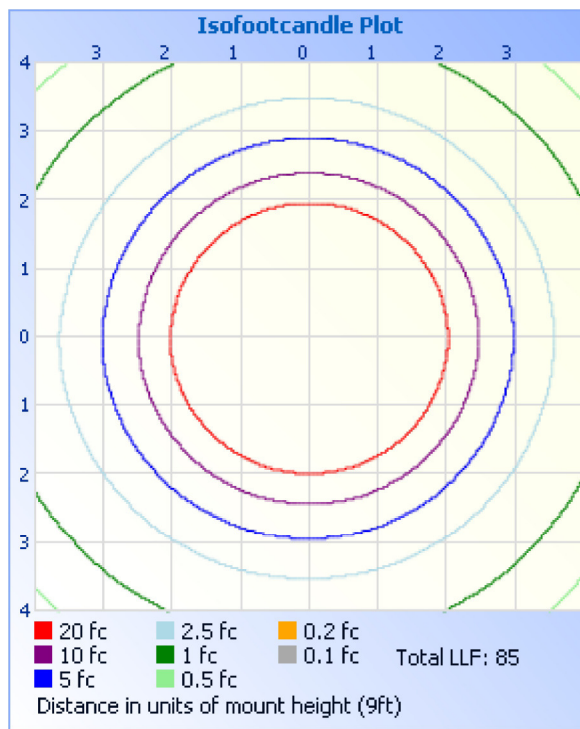
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	405.7	26%
0-40	666.9	42.7%
0-60	1,191.5	76.3%
60-90	354.1	22.7%
70-100	159.1	10.2%
90-120	5.7	0.4%
0-90	1,545.7	99%
90-180	15.3	1%
0-180	1,561.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	49.3	3.2%	90-100	1.7	0.1%
10-20	141.3	9.1%	100-110	1.9	0.1%
20-30	215.1	13.8%	110-120	2.1	0.1%
30-40	261.2	16.7%	120-130	2.3	0.1%
40-50	273.6	17.5%	130-140	2.2	0.1%
50-60	251.0	16.1%	140-150	2.0	0.1%
60-70	196.8	12.6%	150-160	1.6	0.1%
70-80	120.1	7.7%	160-170	1.1	0.1%
80-90	37.3	2.4%	170-180	0.4	0%





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 Reported data calculated from manufacturer's data file, based on IES recommended methods.