

**Filename: FM18232-BN - Vega Minor**

Manufacturer: KUZCO LIGHTING

Luminaire Cat: Vega Minor - FM18232 - BN

Ballast Desc: DC LED with DC Driver

Ballast Cat: Hueuc - DR-CV-40-24: Vin = 100 - 130 VAC ; Iin = 0.47AMP ; Vout = 24V ; Iout = 1700mA

Lamp Output: Total luminaire Lumens: 1933.7

Max Candela: 686.7 at Horizontal: 50°, Vertical: 4°

Input Wattage: 46.5

Luminous Opening: Circular (Dia: 2.36")

Test: 2705-24

Test Date: 10 October 2024

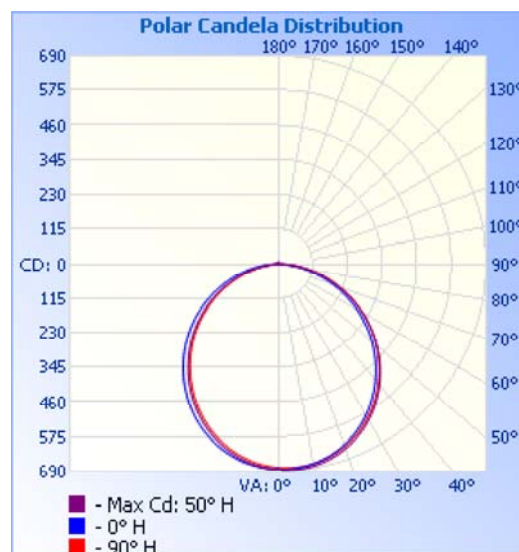
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

**Zonal Lumen Summary**

Zone	Lumens	% Luminaire
0-30	525.7	27.2%
0-40	858.4	44.4%
0-60	1,508.3	78%
60-90	407.8	21.1%
70-100	175.6	9.1%
90-120	6.9	0.4%
0-90	1,916.1	99.1%
90-180	17.6	0.9%
0-180	1,933.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	64.3	3.3%	90-100	2.2	0.1%
10-20	183.8	9.5%	100-110	2.3	0.1%
20-30	277.6	14.4%	110-120	2.3	0.1%
30-40	332.7	17.2%	120-130	2.4	0.1%
40-50	342.5	17.7%	130-140	2.5	0.1%
50-60	307.4	15.9%	140-150	2.3	0.1%
60-70	234.3	12.1%	150-160	1.9	0.1%
70-80	136.4	7.1%	160-170	1.3	0.1%
80-90	37.0	1.9%	170-180	0.5	0%

