

**Filename: FM18247-BG - Vega Minor**

Manufacturer: KUZCO LIGHTING

Luminaire Cat: Vega Minor - FM18247 - BG

Ballast Desc: DC LED with DC Driver

Ballast Cat: Hueuc - DR-CV-60-24: Vin = 100 - 130 VAC ; Iin = 0.47AMP ; Vout = 24V ; Iout = 2500mA

Lamp Output: Total luminaire Lumens: 2582

Max Candela: 914.2 at Horizontal: 90°, Vertical: 4°

Input Wattage: 61.7

Luminous Opening: Circular (Dia: 2.36")

Test: 2709-24

Test Date: 10 October 2024

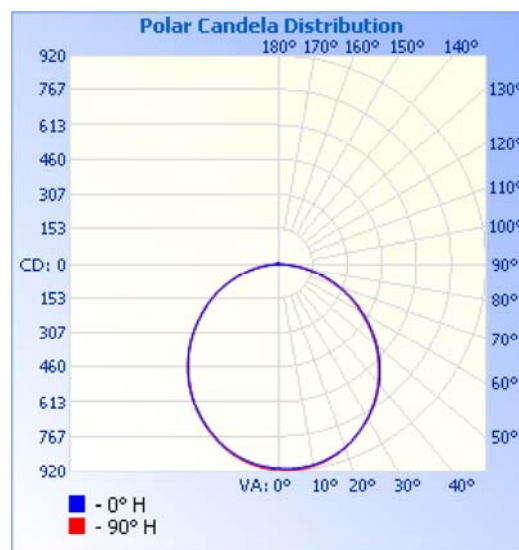
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

**Zonal Lumen Summary**

Zone	Lumens	% Luminaire
0-30	701.2	27.2%
0-40	1,144.8	44.3%
0-60	2,012.8	78%
60-90	547.9	21.2%
70-100	235.5	9.1%
90-120	7.1	0.3%
0-90	2,560.7	99.2%
90-180	21.3	0.8%
0-180	2,582.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	85.8	3.3%	90-100	2.0	0.1%
10-20	245.3	9.5%	100-110	2.4	0.1%
20-30	370.1	14.3%	110-120	2.8	0.1%
30-40	443.6	17.2%	120-130	3.1	0.1%
40-50	457.2	17.7%	130-140	3.2	0.1%
50-60	410.8	15.9%	140-150	3.0	0.1%
60-70	314.4	12.2%	150-160	2.5	0.1%
70-80	184.6	7.2%	160-170	1.7	0.1%
80-90	48.9	1.9%	170-180	0.6	0%

