



Filename: WS18224-BK-UNV - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire Cat: Vega Minor - WS18224 - BK - UNV

Ballast Desc: DC LED with DC Driver

Ballast Cat: Novbo - NE024277050-2GH: Vin = 120 - 277 VAC ;
Vout = 18 - 40 VDC , Iin = 0.32AMP ; Iout = 500mA

Lamp Output: Total luminaire Lumens: 843

Max Candela: 293.2 at Horizontal: 357.5°, Vertical: 90°

Input Wattage: 16.5

Luminous Opening: Circular (Dia: 2.36")

Test: 2714-24

Test Date: 15 October 2024

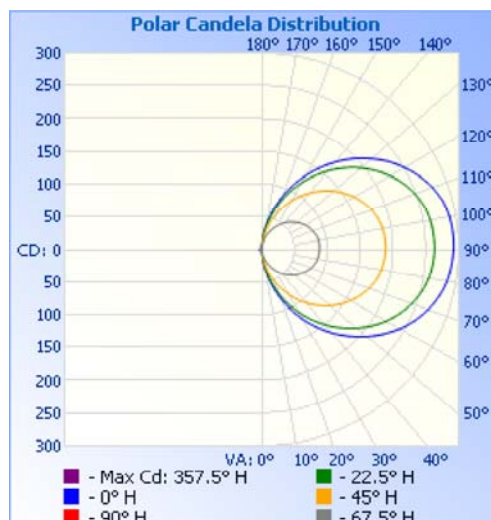
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	19.3	2.3%
0-40	46.9	5.6%
0-60	152.4	18.1%
60-90	262.8	31.2%
70-100	282.2	33.5%
90-120	267.8	31.8%
0-90	415.2	49.3%
90-180	427.8	50.7%
0-180	843.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.5	0.1%	90-100	96.8	11.5%
10-20	4.7	0.6%	100-110	91.3	10.8%
20-30	14.0	1.7%	110-120	79.7	9.5%
30-40	27.6	3.3%	120-130	63.8	7.6%
40-50	44.1	5.2%	130-140	46.2	5.5%
50-60	61.4	7.3%	140-150	29.2	3.5%
60-70	77.3	9.2%	150-160	15.0	1.8%
70-80	89.5	10.6%	160-170	5.3	0.6%
80-90	95.9	11.4%	170-180	0.7	0.1%

