

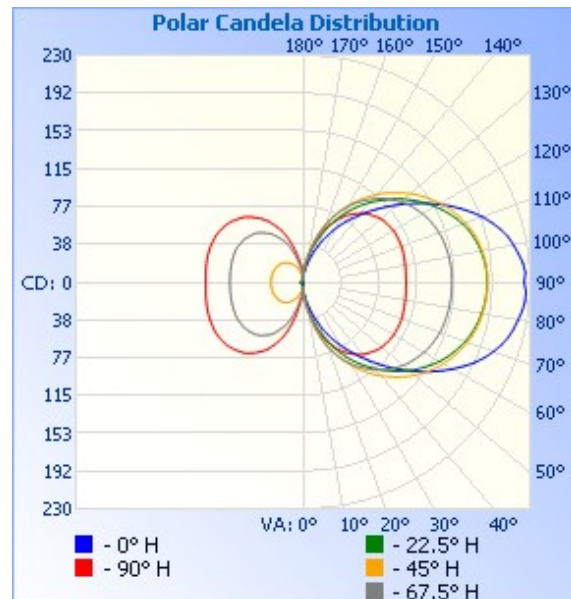
KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FL28563-BG - Hilo
Manufacturer: KUZCO LIGHTING
Luminaire: Lamp
Luminaire Cat: FL28563-BG
Lamp: DC LED
Lamp Cat: Unknown
Lamp Output: Total luminaire Lumens: 1077.8
Max Candela: 226.2 at Horizontal: 0°, Vertical: 87.5°
Input Wattage: 16.8
Luminous Opening: Vertical Cylinder (Dia : 4.74", H: 27.79")
Test Lab: KUZCO LIGHTING
Photometry : Type C
CIE Class: General Diffuse
Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	35.2	3.3%
0-40	78.8	7.3%
0-60	226.1	21%
60-90	324.6	30.1%
70-100	340.0	31.5%
90-120	319.2	29.6%
0-90	550.7	51.1%
90-180	527.1	48.9%
0-180	1,077.8	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.5	0.1%	90-100	114.7	10.6%
10-20	9.2	0.9%	100-110	108.4	10.1%
20-30	24.5	2.3%	110-120	96.0	8.9%
30-40	43.6	4.0%	120-130	79.0	7.3%
40-50	64.0	5.9%	130-140	59.4	5.5%
50-60	83.3	7.7%	140-150	39.4	3.7%
60-70	99.3	9.2%	150-160	21.3	2%
70-80	110.1	10.2%	160-170	7.7	0.7%
80-90	115.2	10.7%	170-180	1.2	0.1%

