

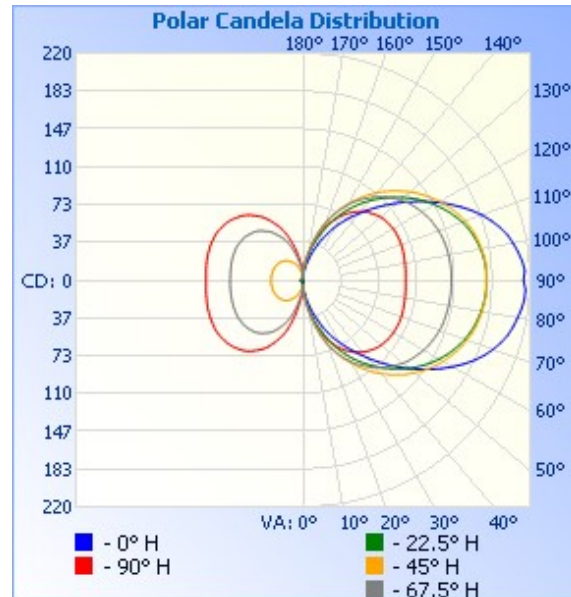
KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FL28563-BK - Hilo
Manufacturer: KUZCO LIGHTING
Luminaire: Lamp
Luminaire Cat: FL28563-BK
Lamp: DC LED
Lamp Cat: Unknown
Lamp Output: Total luminaire Lumens: 1028.2
Max Candela: 215.8 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	33.6	3.3%
0-40	75.2	7.3%
0-60	215.7	21%
60-90	309.7	30.1%
70-100	324.4	31.5%
90-120	304.5	29.6%
0-90	525.4	51.1%
90-180	502.8	48.9%
0-180	1,028.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.4	0.1%	90-100	109.4	10.6%
10-20	8.8	0.9%	100-110	103.4	10.1%
20-30	23.4	2.3%	110-120	91.6	8.9%
30-40	41.6	4.0%	120-130	75.3	7.3%
40-50	61.0	5.9%	130-140	56.6	5.5%
50-60	79.5	7.7%	140-150	37.6	3.7%
60-70	94.7	9.2%	150-160	20.3	2%
70-80	105.1	10.2%	160-170	7.3	0.7%
80-90	109.9	10.7%	170-180	1.1	0.1%

