

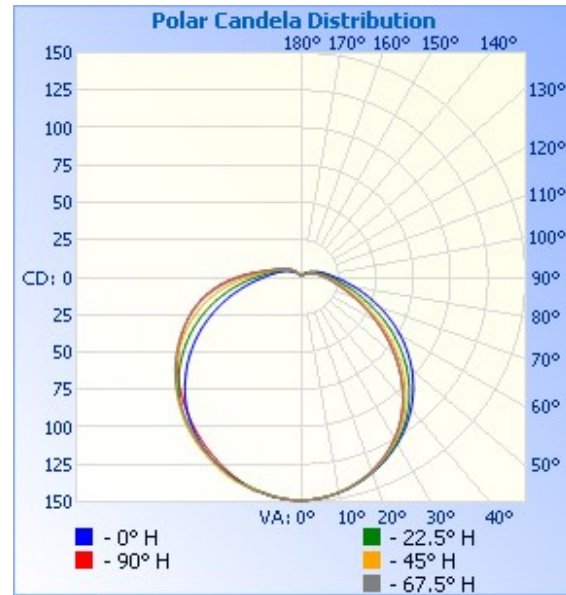
KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: 402801BG-LED - Pluto
Manufacturer: Kuzco Lighting
Luminaire: Pendant
Luminaire Cat: 402801BG-LED
Lamp: 120V LED
Lamp Output: Total luminaire Lumens: 568.4
Max Candela: 149.1 at Horizontal: 0°, Vertical: 0°
Input Wattage: 7.4
Luminous Opening: Sphere (Dia X: 3.94", Dia Y: 3.94")
Test: 720_17
Test Date: 23 March 2023
Test Lab: Kuzco Lighting
Photometry : Type C
CIE Class: Semi-Direct
Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	116.3	20.5%
0-40	192.6	33.9%
0-60	352.3	62%
60-90	154.8	27.2%
70-100	111.7	19.6%
90-120	48.5	8.5%
0-90	507.1	89.2%
90-180	61.3	10.8%
0-180	568.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	14.1	2.5%	90-100	23.6	4.1%
10-20	40.4	7.1%	100-110	15.1	2.7%
20-30	61.9	10.9%	110-120	9.8	1.7%
30-40	76.2	13.4%	120-130	6.1	1.1%
40-50	81.7	14.4%	130-140	3.5	0.6%
50-60	78.0	13.7%	140-150	1.8	0.3%
60-70	66.7	11.7%	150-160	0.9	0.2%
70-80	51.7	9.1%	160-170	0.4	0.1%
80-90	36.4	6.4%	170-180	0.1	0%

