

KUZCO LED LIGHTING

Filename: PD65116-GBK_OP-UNV

Luminaire: LED LAMP

Luminaire Cat: PD65116-GBK

Lamp Output: Total luminaire Lumens: 894.2

Max Candela: 108.8 at Horizontal: 90°, Vertical: 90°

Input Wattage: 13.45

Luminous Opening: Vertical Cylinder (Dia : 3.15", H: 3.15")

Test Date: 2025/10/25

Test Lab: LCTECH

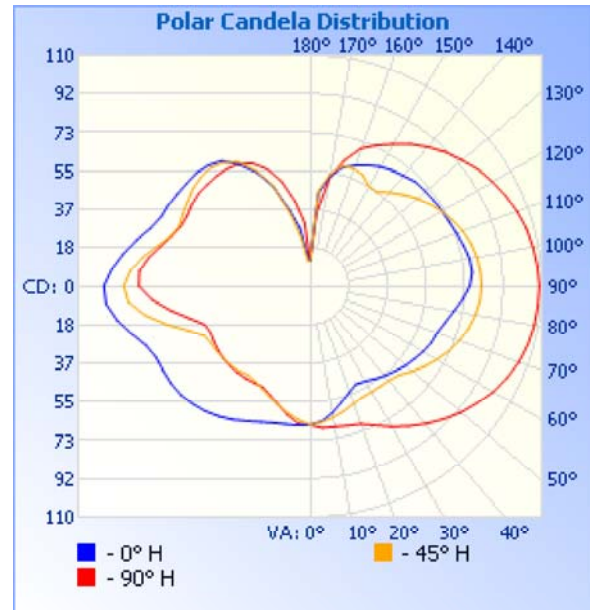
Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	50.9	5.7%
0-40	89.1	10%
0-60	197.2	22.1%
60-90	236.5	26.5%
70-100	260.3	29.1%
90-120	249.6	27.9%
0-90	433.7	48.5%
90-180	460.5	51.5%
0-180	894.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	6.2	0.7%	90-100	91.6	10.2%
10-20	17.4	1.9%	100-110	83.8	9.4%
20-30	27.4	3.1%	110-120	74.2	8.3%
30-40	38.2	4.3%	120-130	65.3	7.3%
40-50	49.0	5.5%	130-140	55.0	6.2%
50-60	59.1	6.6%	140-150	43.0	4.8%
60-70	67.8	7.6%	150-160	29.3	3.3%
70-80	78.8	8.8%	160-170	14.9	1.7%
80-90	89.9	10.1%	170-180	3.4	0.4%

