

KUZCO LED LIGHTING

Filename: PD65116-MRB_OP-UNV

Luminaire: LED LAMP

Luminaire Cat: PD65116-MRB

Lamp Output: Total luminaire Lumens: 1152.1

Max Candela: 118.6 at Horizontal: 270°, Vertical: 90°

Input Wattage: 13.38

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

Test Date: 2025/10/25

Test Lab: LCTECH

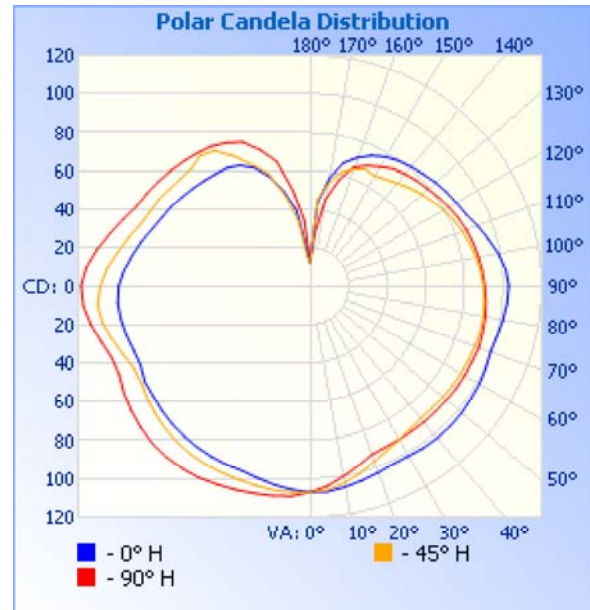
Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	85.9	7.5%
0-40	148.5	12.9%
0-60	312.8	27.2%
60-90	308.9	26.8%
70-100	319.5	27.7%
90-120	290.8	25.2%
0-90	621.8	54%
90-180	530.4	46%
0-180	1,152.1	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	10.1	0.9%	90-100	106.6	9.3%
10-20	29.2	2.5%	100-110	97.6	8.5%
20-30	46.6	4.0%	110-120	86.6	7.5%
30-40	62.6	5.4%	120-130	75.1	6.5%
40-50	76.6	6.6%	130-140	62.5	5.4%
50-60	87.7	7.6%	140-150	48.8	4.2%
60-70	96.0	8.3%	150-160	33.1	2.9%
70-80	103.9	9.0%	160-170	16.6	1.4%
80-90	109.0	9.5%	170-180	3.5	0.3%

