

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM52508-BG_CL - Cedar

Luminaire Cat: FM52508

Lamp Output: Total luminaire Lumens: 993.1

Max Candela: 194.4 at Horizontal: 45°, Vertical: 10°

Input Wattage: 11.66

Luminous Opening: Vertical Cylinder (Dia : 7.87", H: 6.3")

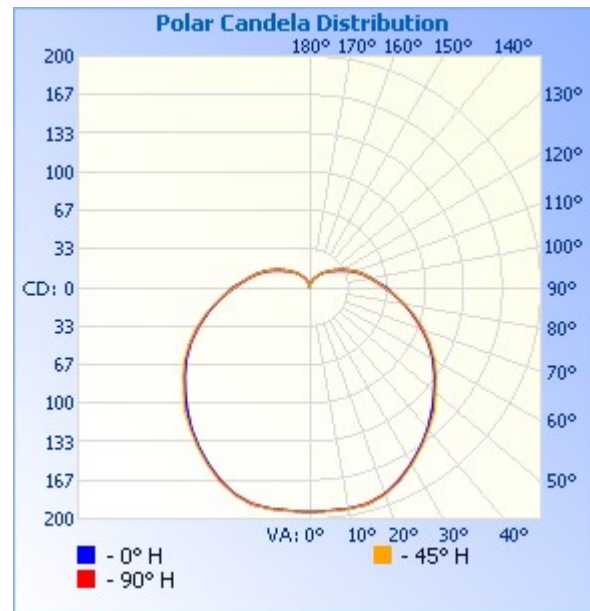
Test Date: 2023/6/15

Test Lab: LCTECH

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	157.9	15.9%
0-40	263.1	26.5%
0-60	498.4	50.2%
60-90	293.0	29.5%
70-100	243.8	24.5%
90-120	149.4	15%
0-90	791.4	79.7%
90-180	201.7	20.3%
0-180	993.1	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	18.5	1.9%	90-100	63.8	6.4%
10-20	54.6	5.5%	100-110	49.6	5%
20-30	84.7	8.5%	110-120	35.9	3.6%
30-40	105.2	10.6%	120-130	23.9	2.4%
40-50	116.4	11.7%	130-140	14.8	1.5%
50-60	118.9	12.0%	140-150	8.3	0.8%
60-70	113.0	11.4%	150-160	3.9	0.4%
70-80	99.0	10.0%	160-170	1.3	0.1%
80-90	80.9	8.1%	170-180	0.2	0%

