

KUZCO

L I G H T I N G

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW48006-BK - Helsinki

Luminaire: LED

Luminaire Cat: EW48006-BK

Lamp Output: Total luminaire Lumens: 641

Max Candela: 170.6 at Horizontal: 0°, Vertical: 180°

Input Wattage: 11.03

Luminous Opening: Rectangle (L: 5.12", W: 3.94")

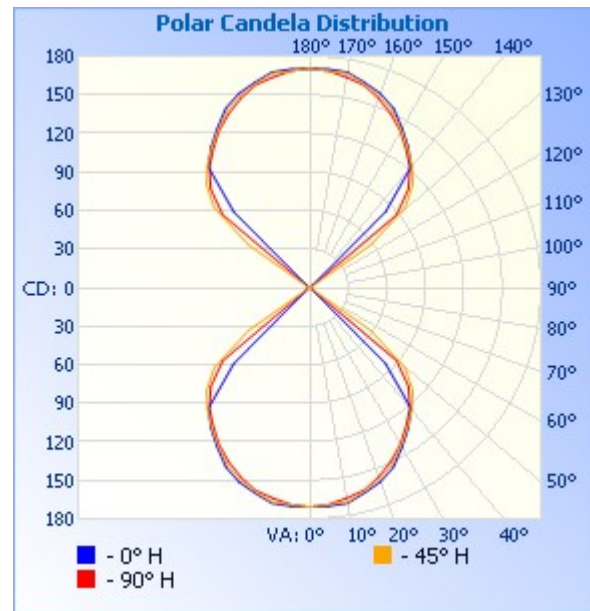
Test Date: 2022/12/27

Test Lab: LCTECH

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	132.4	20.7%
0-40	215.6	33.6%
0-60	317.7	49.6%
60-90	2.8	0.4%
70-100	1.5	0.2%
90-120	2.8	0.4%
0-90	320.5	50%
90-180	320.5	50%
0-180	641.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	16.2	2.5%	90-100	0.4	0.1%
10-20	46.4	7.2%	100-110	0.8	0.1%
20-30	69.9	10.9%	110-120	1.6	0.2%
30-40	83.2	13.0%	120-130	24.9	3.9%
40-50	77.2	12.0%	130-140	77.2	12%
50-60	25.0	3.9%	140-150	83.2	13%
60-70	1.6	0.2%	150-160	69.9	10.9%
70-80	0.8	0.1%	160-170	46.4	7.2%
80-90	0.4	0.1%	170-180	16.2	2.5%

