

KUZCO

L I G H T I N G

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW48003-BK - Helsinki

Luminaire: LED

Luminaire Cat: EW48003-BK

Lamp Output: Total luminaire Lumens: 624.7

Max Candela: 168.5 at Horizontal: 0°, Vertical: 180°

Input Wattage: 11.13

Luminous Opening: Rectangle (L: 3.94", W: 2.76")

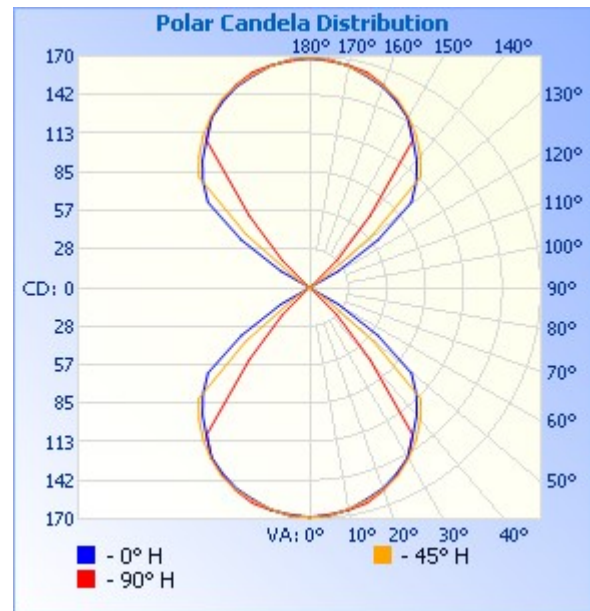
Test Date: 2022/12/27

Test Lab: LCTECH

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	131.6	21.1%
0-40	213.9	34.2%
0-60	308.5	49.4%
60-90	3.9	0.6%
70-100	0.0	0%
90-120	3.9	0.6%
0-90	312.3	50%
90-180	312.4	50%
0-180	624.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.9	2.5%	90-100	0	0%
10-20	45.7	7.3%	100-110	0.0	0%
20-30	69.9	11.2%	110-120	3.8	0.6%
30-40	82.4	13.2%	120-130	30.7	4.9%
40-50	63.9	10.2%	130-140	63.9	10.2%
50-60	30.7	4.9%	140-150	82.4	13.2%
60-70	3.8	0.6%	150-160	69.9	11.2%
70-80	0.0	0.0%	160-170	45.7	7.3%
80-90	0	0.0%	170-180	15.9	2.5%

