

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: X-LK-929 MB FAN - Hugo

Manufacturer: KUZCO LIGHTING

Luminaire: Lighting Kit

Luminaire Cat: X-LK-929 MB FAN

Lamp: AC LED

Lamp Cat: LB2F120L930-18-102

Ballast Desc: NA

Ballast Cat: NA

Lamp Output: Total luminaire Lumens: 1097.3

Max Candela: 300.0 at Horizontal: 90°, Vertical: 2°

Input Wattage: 16.4

Luminous Opening: Circular (Dia: 5.98")

Test: 2443-24

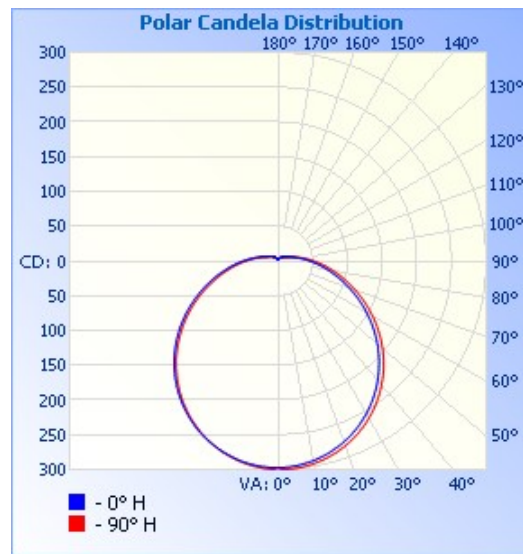
Test Date: 01 April 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	232.9	21.2%
0-40	384.5	35%
0-60	699.0	63.7%
60-90	294.9	26.9%
70-100	207.1	18.9%
90-120	80.8	7.4%
0-90	993.9	90.6%
90-180	103.4	9.4%
0-180	1,097.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	28.2	2.6%	90-100	41.7	3.8%
10-20	80.9	7.4%	100-110	24.3	2.2%
20-30	123.8	11.3%	110-120	14.8	1.3%
30-40	151.6	13.8%	120-130	9.9	0.9%
40-50	161.4	14.7%	130-140	6.5	0.6%
50-60	153.0	13.9%	140-150	3.6	0.3%
60-70	129.5	11.8%	150-160	1.7	0.2%
70-80	98.2	9.0%	160-170	0.7	0.1%
80-90	67.2	6.1%	170-180	0.2	0%

