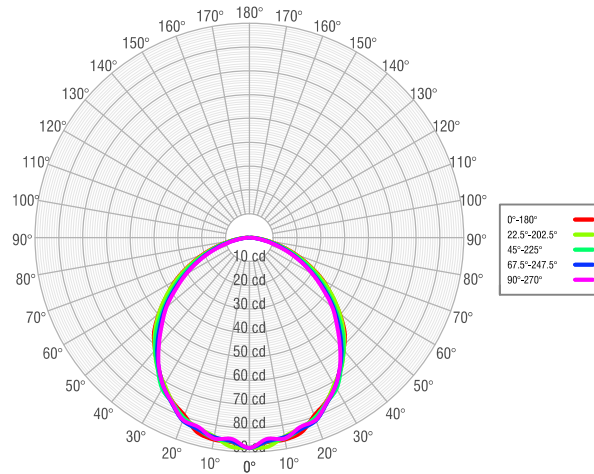




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	2 fc	16 ft
8 ft	1 fc	21 ft
10 ft	1 fc	26 ft
12 ft	1 fc	31 ft
15 ft	0 fc	39 ft

Input:

Number of Lamps:	19
Lumens per Lamp:	17.37 lm
Input Watts:	2.09 W

Output:

Efficiency:	69.3%
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Catalog Number

MX3K-24V+CH-506+WHITE - 1ft

Test Number

1

Test Date

Fri Sep 21 14:56:29 2018

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	88.32	88.32	88.32	88.32	88.32
5°	86.26	88.19	86	85.83	84.88
10°	86.13	84.81	85.67	85.07	85.65
15°	84.63	82.72	83.26	83.38	82.38
20°	79.51	80.58	80.47	81.76	81.48
25°	76.11	76.3	76.56	76.86	76.64
30°	71.59	71.25	73.29	72.16	72.19
35°	66.72	67.18	67.15	66.42	66.27
40°	61.67	61.77	61.51	60.26	59.09
45°	56.69	56.07	55.16	53.18	51.95
50°	49.56	49.51	47.5	46.29	45.46
55°	42.19	42.53	40.18	38.75	37.65
60°	35.55	35.14	33.17	31.15	30.64
65°	27.85	27.42	26.06	24.04	23.68
70°	20.79	20.01	18.95	17.66	16.78
75°	13.74	13.19	12.52	11.38	10.4
80°	7.8	7.44	6.76	5.87	5.42
85°	3.24	2.88	2.3	1.78	1.71
90°	0.79	0.44	0.26	0.23	0.24