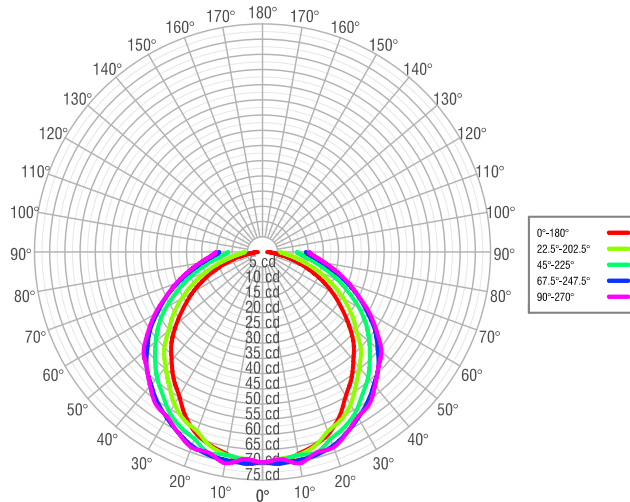




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	2 fc	20 ft
8 ft	1 fc	27 ft
10 ft	1 fc	34 ft
12 ft	0 fc	41 ft
15 ft	0 fc	51 ft

Input:

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

Output:

Efficiency:	69.1%
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Catalog Number

MX3K-24V+CH-011+WHITE(SQUARE) -1ft

Test Number

1

Test Date

Tue Aug 22 11:26:16 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	69.23	69.23	69.23	69.23	69.23
5°	69.95	68.37	68.73	69.74	68.43
10°	67.48	67.81	67.79	69.53	70.57
15°	65.89	66.14	68.39	69.08	68.36
20°	63.64	62.83	65.48	67.82	68.39
25°	59.81	60.98	63.66	65.6	65.64
30°	54.74	57.93	61.05	63	62.63
35°	50.96	53.51	57.27	60.24	61.19
40°	46.51	49.56	53.97	57.03	57.54
45°	42.36	45.76	49.93	53.87	53.85
50°	36.97	40.35	45.85	49.42	51.07
55°	31.52	35.8	41.61	45.24	45.96
60°	26.41	30.76	36.66	39.86	40.84
65°	21	25.48	31.14	34.88	35.12
70°	15.61	20.24	26.02	29.53	30.23
75°	10.88	15.07	21.09	24.38	25.37
80°	6.49	10.83	16.76	19.95	20.93
85°	3.21	7.59	13.21	16.39	17.26
90°	1.57	5.84	11.33	14.28	15.35