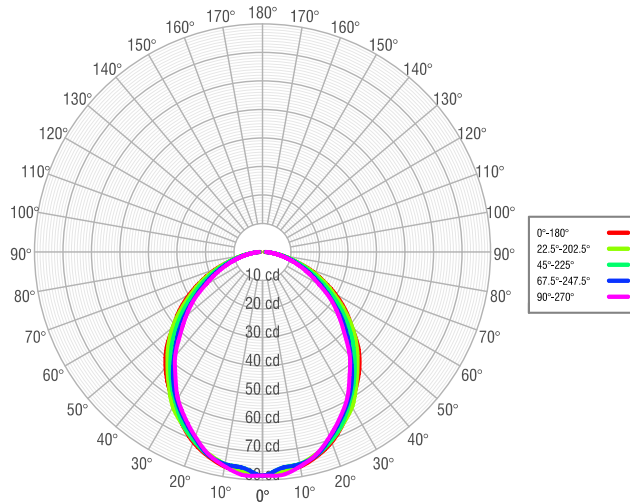




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	2 fc	14 ft
8 ft	1 fc	18 ft
10 ft	1 fc	23 ft
12 ft	1 fc	28 ft
15 ft	0 fc	35 ft

Input:

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

Output:

Efficiency:	58.1%
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Catalog Number

MX3K-24V+CH-607+WHITE - 1ft

Test Number

1

Test Date

Tue Aug 22 15:48:50 2017

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	78.48	78.48	78.48	78.48	78.48
5°	77.6	77.43	76.1	76.11	78.57
10°	76.49	75.66	75.53	75.62	76.37
15°	74.16	73.27	73.75	73.76	73.42
20°	71.05	70.45	70.49	69.36	68.95
25°	66.73	66.72	66.4	64.87	64.25
30°	61.73	62.88	61.05	60.21	59.4
35°	57.48	57.29	55.89	54.71	53.24
40°	52.93	51.86	50.33	48.32	47.65
45°	47.63	46.76	44.74	42.21	40.72
50°	40.92	41.18	38.82	36.36	34.96
55°	35.53	34.77	32.8	29.84	29.4
60°	29.46	28.51	26.68	24.15	23.01
65°	23.12	22.82	20.98	18.89	17.9
70°	17.29	16.79	15.55	14.08	13.31
75°	10.88	11.28	10.73	9.64	9.23
80°	6.61	6.64	6.44	5.86	5.67
85°	2.52	2.86	2.97	2.84	2.82
90°	0.73	0.84	1.06	1.12	1.22