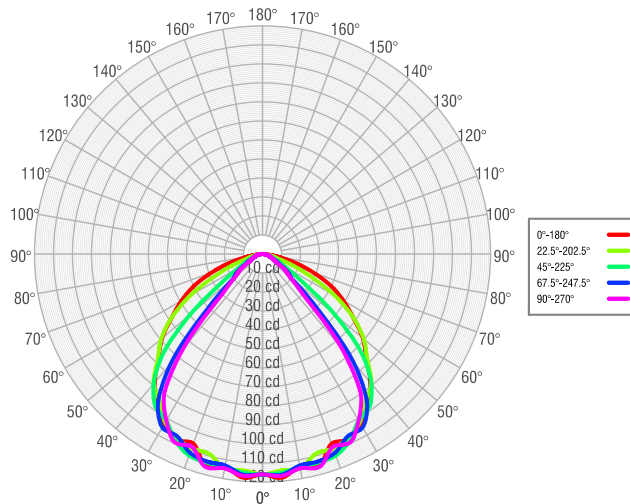




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	3 fc	14 ft
8 ft	2 fc	18 ft
10 ft	1 fc	23 ft
12 ft	1 fc	27 ft
15 ft	1 fc	34 ft

Input:

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

Output:

Efficiency:	76.9%
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Catalog Number

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

Test Number

1

Test Date

Tue Aug 22 14:26:34 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	116.06	116.06	116.06	116.06	116.06
5°	118.16	114.41	115.58	116.63	117.23
10°	113.57	114.53	113.87	113.04	114.57
15°	115.14	108.79	113.6	113.07	116.03
20°	106.25	108.92	112.88	111.42	108.12
25°	107.69	106.76	108.47	105.98	109.36
30°	103.26	102.35	101.18	105.4	101.24
35°	97.4	94.54	98.17	96.06	90.38
40°	88.26	89.18	89.14	74.91	65.1
45°	77.44	77.78	73.96	40.96	29.89
50°	69.01	69.64	49.59	19.79	18.65
55°	58.18	58.35	25.43	15.72	13.97
60°	49.2	44.18	14.15	9.13	7.68
65°	39.71	27.66	8.47	6.19	6
70°	28.27	15.1	4.87	4.11	4.3
75°	17.73	6.17	3.12	3.58	3.59
80°	7.65	1.99	2.04	1.72	1.49
85°	1.46	0.66	0.53	0.36	0.31
90°	0.1	0.12	0.11	0.06	0.04