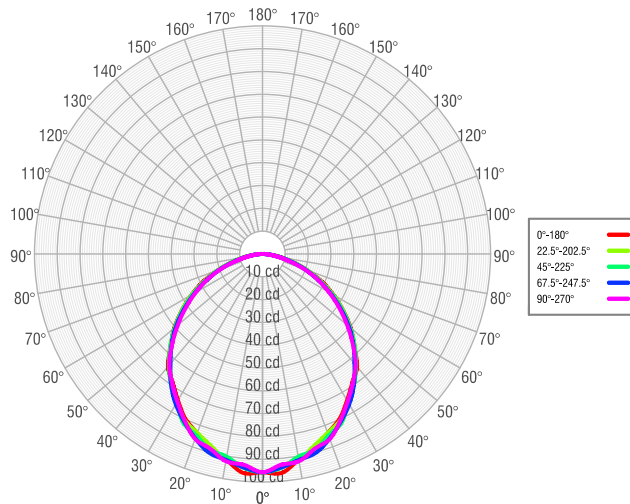




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	3 fc	15 ft
8 ft	1 fc	20 ft
10 ft	1 fc	25 ft
12 ft	1 fc	29 ft
15 ft	0 fc	37 ft

Input:

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

Output:

Efficiency:	73%
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Catalog Number

MX3K-24V+CH-228-N+FROSTED - 1ft

Test Number

1

Test Date

Fri Aug 18 13:17:27 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	95.75	95.75	95.75	95.75	95.75
5°	96.42	93.13	94.17	94.03	92.86
10°	91.67	91.65	90.27	91.78	92.32
15°	89.14	87.17	88.95	90.31	88.44
20°	83.72	83.53	84.78	86.11	86.37
25°	79.88	80.61	81.9	81.2	80.7
30°	74.15	74.95	75.13	76.09	74.7
35°	68.76	69.29	69.93	69.92	69.09
40°	64.5	63.15	63.85	62.74	63.55
45°	56.8	57.29	57.04	56.34	56.06
50°	50.49	50.09	50.02	49.45	48.42
55°	43.13	43.03	42.6	41.78	41.03
60°	35.91	35.69	35.26	34.22	33.82
65°	28.66	27.62	27.55	26.75	26.76
70°	20.75	20.82	20.53	19.8	19.54
75°	13.55	13.71	13.4	12.8	12.09
80°	7.71	7.96	7.27	6.92	6.52
85°	3.02	2.95	2.61	2.54	2.65
90°	0.48	0.36	0.32	0.33	0.29