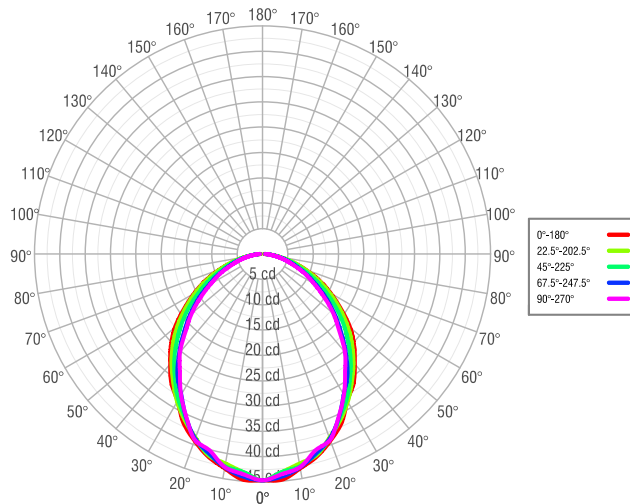




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	13 ft
8 ft	1 fc	17 ft
10 ft	0 fc	22 ft
12 ft	0 fc	26 ft
15 ft	0 fc	32 ft

Input:

Number of Lamps:	19
Lumens per Lamp:	8.53 lm
Input Watts:	1.06 W

Output:

Efficiency:	63.2%
-------------	-------

Catalog Number

M3K-24V+CH-607+FROSTED - 1ft

Test Number

1

Test Date

Tue Aug 22 13:14:26 2017

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	44.68	44.68	44.68	44.68	44.68
5°	44.72	43.23	43.22	44.12	43.64
10°	42.97	42	42.56	42.78	42.72
15°	41.41	41.16	40.91	40.76	40.17
20°	39.22	38.59	38.89	38.81	39.05
25°	36.88	36.27	35.87	35.64	35.53
30°	33.46	33.67	33.21	32.05	32.15
35°	31.31	30.76	30.1	29.24	28.42
40°	28.35	27.94	27.06	25.62	25.33
45°	25.57	24.95	23.76	21.97	21.38
50°	22.57	21.83	20.57	18.64	18.23
55°	18.91	18.51	17.22	15.47	14.83
60°	15.56	15.26	13.91	12.19	11.73
65°	12.4	12.08	10.79	9.53	9.23
70°	9.06	8.94	7.87	7	6.56
75°	5.98	6.06	5.44	4.87	4.62
80°	3.34	3.46	3.23	2.92	2.83
85°	1.29	1.43	1.48	1.39	1.29
90°	0.31	0.39	0.5	0.51	0.54