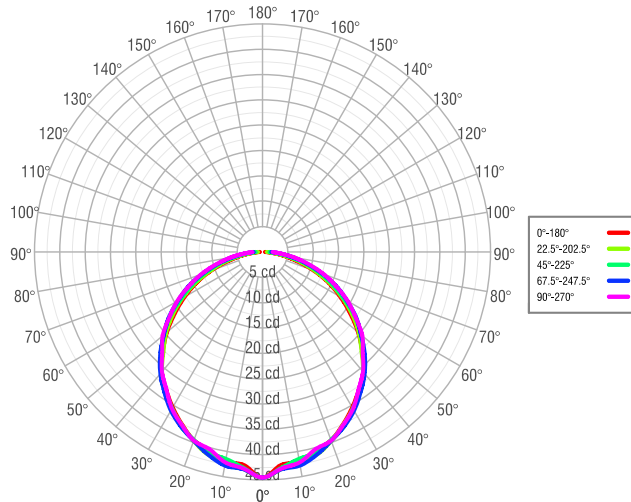




IES FILE
PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	17 ft
8 ft	1 fc	22 ft
10 ft	0 fc	28 ft
12 ft	0 fc	33 ft
15 ft	0 fc	42 ft

Input:

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

Output:

Efficiency:	75.8%
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Catalog Number

M3K-24V+CH-602+WHITE - 1ft

Test Number

1

Test Date

Mon Aug 21 14:57:33 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	44.53	44.53	44.53	44.53	44.53
5°	42.21	43.02	42.77	43.06	42.91
10°	41.94	41.97	41.46	42.8	42.18
15°	40.51	41.43	41.09	41.43	40.32
20°	39.55	39.68	39.5	39.66	39.62
25°	37.56	37.67	38.04	38.05	37.68
30°	35.42	35.72	35.67	36.16	35.74
35°	33.16	33.63	33.36	33.75	33.09
40°	30.9	30.86	30.92	31.37	30.86
45°	27.84	27.63	28.26	28.54	27.97
50°	24.6	24.85	25.42	25.39	25.72
55°	21.09	21.64	22.31	22.58	22.39
60°	17.73	18.28	18.57	19.24	19.44
65°	14.38	14.72	15.24	16.15	16.05
70°	10.74	11.07	11.93	12.58	12.86
75°	7	7.78	8.66	9.13	9.51
80°	4.21	4.72	5.46	6.05	6.45
85°	1.72	2.28	2.91	3.46	3.57
90°	0.49	0.87	1.35	1.75	1.98