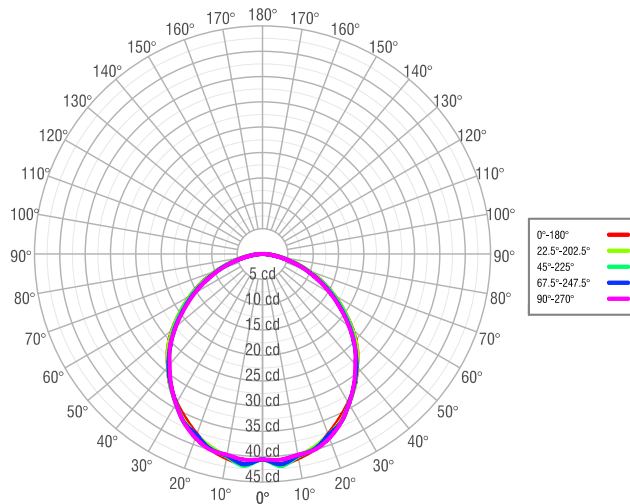




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	16 ft
8 ft	1 fc	21 ft
10 ft	0 fc	26 ft
12 ft	0 fc	31 ft
15 ft	0 fc	39 ft

Input:

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

Output:

Efficiency:	67.6%
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Catalog Number

M3K-24V+CH-228-N+WHITE - 1ft

Test Number

1

Test Date

Fri Aug 18 14:24:09 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	40.58	40.58	40.58	40.58	40.58
5°	41.63	41.84	42	41.67	40.77
10°	40.93	40.53	40.6	40.44	40.27
15°	39.82	39.42	39.73	39.84	39.99
20°	37.87	38.05	38.5	38.04	38.66
25°	35.9	36.42	36.63	36.68	36.68
30°	33.9	34.22	34.09	34.11	34.18
35°	31.74	31.69	31.63	31.52	31.45
40°	29.01	29.03	28.76	28.88	28.48
45°	26.39	26.34	25.81	25.72	25.81
50°	23.19	23.07	22.76	22.41	22.31
55°	19.67	19.71	19.43	18.94	18.79
60°	16.35	16.34	16.08	15.6	15.41
65°	13.06	12.91	12.77	12.21	12.07
70°	9.49	9.66	9.21	9.05	8.92
75°	6.4	6.37	6.14	5.87	5.81
80°	3.61	3.69	3.46	3.2	3.13
85°	1.54	1.5	1.29	1.14	1.09
90°	0.35	0.17	0.13	0.14	0.14