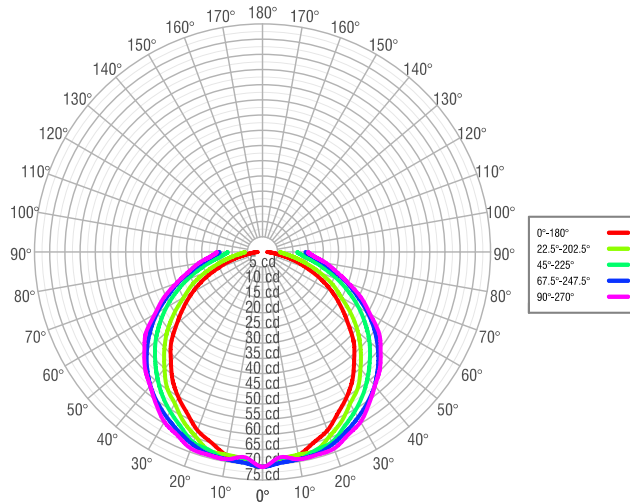




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	2 fc	21 ft
8 ft	1 fc	28 ft
10 ft	1 fc	34 ft
12 ft	0 fc	41 ft
15 ft	0 fc	52 ft

Input:

Number of Lamps:	19
Lumens per Lamp:	17.37 lm
Input Watts:	3.8 W

Output:

Efficiency:	69.2%
-------------	-------

Catalog Number

PH3K-24V+CH-011+WHITE(SQUARE) -1ft

Test Number

1

Test Date

Tue Aug 22 10:11:32 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	70.68	70.68	70.68	70.68	70.68
5°	69.22	68.34	68.07	69.62	67.78
10°	67.91	67.71	69.3	69.2	69.23
15°	64.93	67.65	67.48	68.84	69.09
20°	62.46	64.52	66.61	67.33	68.83
25°	58.59	61.51	63.5	65.18	66.46
30°	55.27	57.63	60.64	62.85	64.55
35°	51.53	54.68	57.51	60.33	61.05
40°	46.86	50.14	53.84	57.4	57.5
45°	42.55	45.68	49.94	53.7	54.56
50°	36.77	40.97	45.93	49.55	50.73
55°	31.63	35.61	41.32	45.03	46.9
60°	26.59	29.9	36.51	39.92	40.85
65°	21.27	25.52	31.37	34.39	35.91
70°	15.52	20.28	26.24	29.52	30.11
75°	10.84	15.21	21.06	24.24	25.16
80°	6.24	10.93	16.62	19.99	21.33
85°	3.16	7.54	13.18	16.52	17.09
90°	1.56	5.73	11.47	14.15	15.05