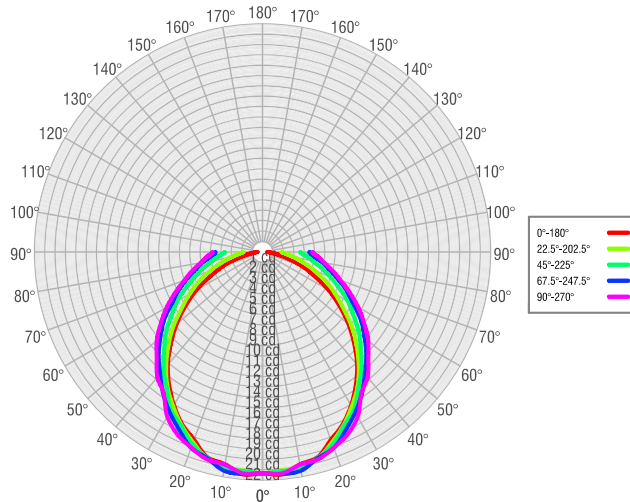




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	17 ft
8 ft	0 fc	23 ft
10 ft	0 fc	29 ft
12 ft	0 fc	35 ft
15 ft	0 fc	43 ft

Input:

Number of Lamps:	10
Lumens per Lamp:	8.45 lm
Input Watts:	1.1 W

Output:

Efficiency:	75.9%
-------------	-------

Catalog Number

PJ3K-24V+CH-027+FROSTED - 1ft

Test Number

1

Test Date

Tue Oct 24 12:55:39 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	21.36	21.36	21.36	21.36	21.36
5°	21.55	21.16	21.22	21.52	21.45
10°	20.8	21.07	21.19	21.43	20.84
15°	20.51	20.64	20.56	20.6	20.72
20°	19.28	19.56	19.78	20.13	20.09
25°	18.34	18.47	18.54	18.97	19.43
30°	17.08	17.22	17.65	17.89	18.37
35°	15.7	15.97	16.12	16.71	16.62
40°	14.2	14.45	14.85	15.35	15.78
45°	12.5	12.85	13.42	14.16	14.43
50°	10.82	11.25	12.17	12.87	13.31
55°	9.06	9.53	10.72	11.64	11.96
60°	7.36	8.12	9.51	10.16	10.66
65°	5.54	6.76	8.13	9.01	9.28
70°	4.1	5.4	6.9	7.8	8.02
75°	2.7	4.19	5.85	6.72	7.02
80°	1.57	3.15	4.92	5.9	6.05
85°	0.82	2.33	4.18	5.02	5.39
90°	0.44	1.87	3.64	4.53	4.82