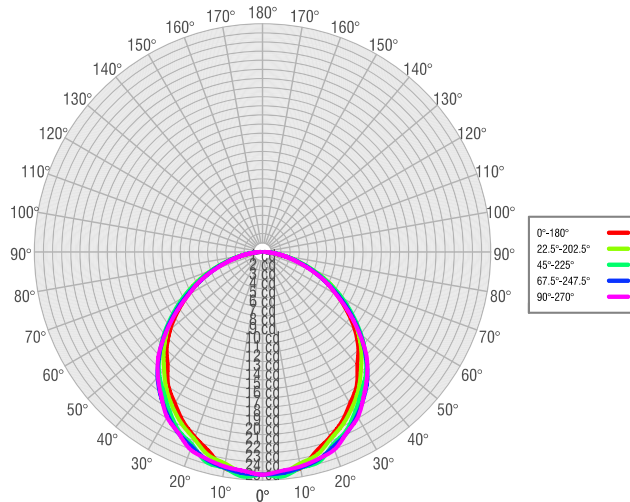




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	16 ft
8 ft	0 fc	21 ft
10 ft	0 fc	26 ft
12 ft	0 fc	32 ft
15 ft	0 fc	39 ft

Input:

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

Output:

Efficiency:	78.3%
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Catalog Number

PJ3K-24V+CH-502-A+FROSTED - 1ft

Test Number

1

Test Date

Wed Aug 16 16:09:31 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	24.42	24.42	24.42	24.42	24.42
5°	24.25	24.32	24.73	24.35	24.1
10°	24.07	23.56	24.05	24.02	23.89
15°	22.65	23.04	23.85	23.59	23.51
20°	21.62	21.83	22.5	22.72	23.06
25°	20.55	20.86	21.66	21.89	21.87
30°	19.19	19.67	20.28	20.73	20.92
35°	17.99	18.36	18.86	19.4	19.34
40°	16.19	16.79	17.61	17.91	17.83
45°	14.85	15.31	15.96	16	16.14
50°	13.21	13.7	14.13	13.98	13.86
55°	11.32	11.85	12.08	11.78	11.56
60°	9.42	10.01	10.08	9.62	9.36
65°	7.57	8.08	7.96	7.52	7.56
70°	5.69	6.01	5.94	5.65	5.48
75°	3.8	4.05	4.07	3.83	3.69
80°	2.12	2.37	2.41	2.26	2.27
85°	0.87	0.95	1.06	1.05	0.95
90°	0.18	0.21	0.2	0.16	0.16