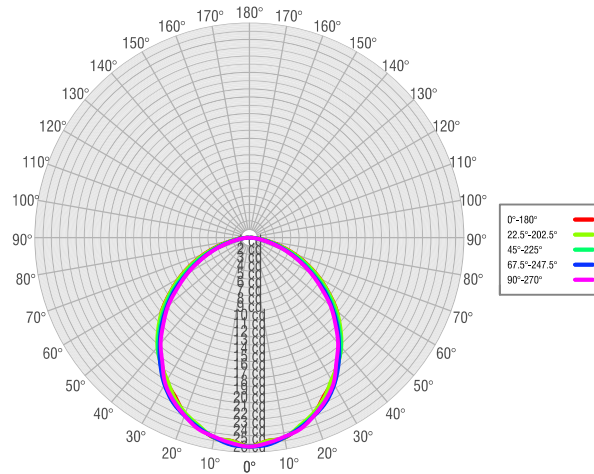




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	15 ft
8 ft	0 fc	20 ft
10 ft	0 fc	25 ft
12 ft	0 fc	30 ft
15 ft	0 fc	38 ft

Input:

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

Output:

Efficiency:	76.1%
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Catalog Number

PJ3K-24V+CH-506+FROSTED - 1ft

Test Number

1

Test Date

Fri Sep 21 15:26:21 2018

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	25.36	25.36	25.36	25.36	25.36
5°	24.76	24.78	25.09	25.24	25.02
10°	24.67	24.64	24.62	24.61	24.53
15°	23.71	23.62	23.78	23.88	24.03
20°	22.81	22.67	22.88	23	22.97
25°	21.29	21.44	21.81	22.02	21.82
30°	20.13	19.92	20.55	20.6	20.42
35°	18.55	18.72	18.76	18.85	18.41
40°	17.02	17.36	17.29	16.94	16.74
45°	15.34	15.64	15.38	15.06	14.73
50°	13.85	13.83	13.45	13.06	12.86
55°	11.79	11.76	11.44	11.03	10.61
60°	9.81	9.78	9.24	8.76	8.63
65°	7.79	7.7	7.32	6.73	6.59
70°	5.8	5.7	5.22	4.87	4.73
75°	3.84	3.66	3.42	3.06	2.93
80°	2.09	1.99	1.84	1.54	1.44
85°	0.84	0.73	0.56	0.44	0.42
90°	0.16	0.11	0.07	0.06	0.07