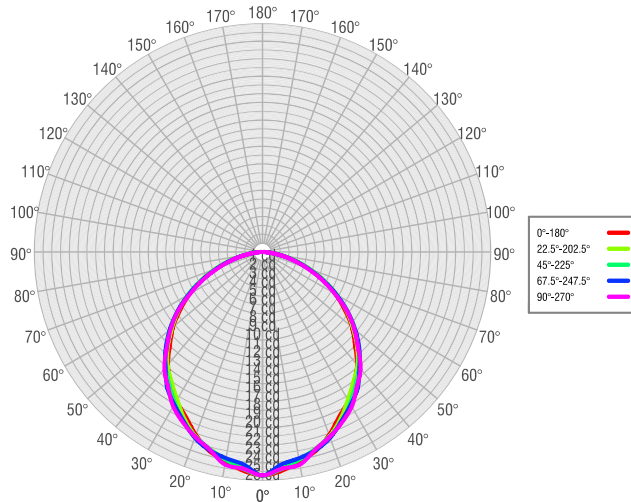




# IES FILE

## 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	26 ft
12 ft	0 fc	31 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: 77.2%

### Catalog Number

PJ3K-24V+CH-014-C+FROSTED - 1ft

### Test Number

1

### Test Date

Fri Aug 18 12:43:22 2017

### Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	25.48	25.48	25.48	25.48	25.48
5°	25.06	24.78	24.86	24.34	24.82
10°	24.2	24.01	24.06	23.89	24.62
15°	23.49	23.26	23.26	23.4	23.31
20°	22.2	22.36	22.38	22.56	22.43
25°	20.71	21.02	21.39	21.28	21.45
30°	19.6	19.45	19.96	20.11	20.36
35°	18.25	18.09	18.52	18.93	18.77
40°	16.77	16.86	17.15	17.19	17.4
45°	14.91	15.27	15.53	15.62	15.41
50°	13.32	13.47	13.81	13.79	13.67
55°	11.41	11.71	11.88	11.84	11.81
60°	9.59	9.83	9.79	9.74	9.51
65°	7.69	7.76	7.75	7.59	7.45
70°	5.64	5.76	5.72	5.55	5.4
75°	3.77	3.94	3.83	3.71	3.59
80°	2.04	2.17	2.12	2.05	2.02
85°	0.81	0.81	0.81	0.72	0.63
90°	0.21	0.15	0.11	0.08	0.08