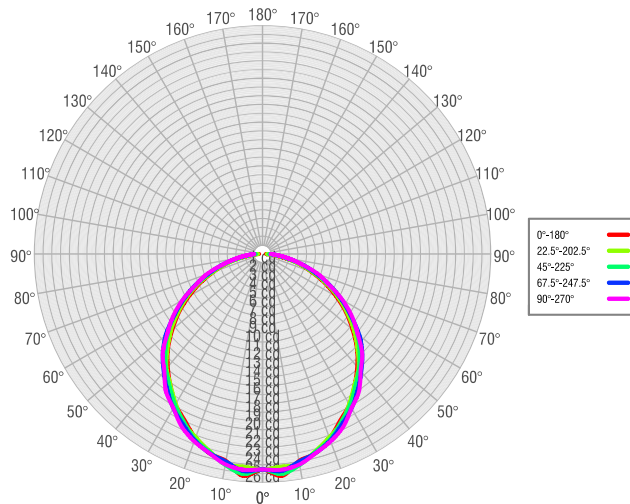




# IES FILE

## 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	27 ft
12 ft	0 fc	32 ft
15 ft	0 fc	40 ft

### Input:

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

### Output:

Efficiency:	80.5%
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### Catalog Number

PJ3K-24V+CH-211+FROSTED - 1ft

### Test Number

1

### Test Date

Mon Oct 30 12:46:03 2017

### Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	24.58	24.58	24.58	24.58	24.58
5°	25.4	24.36	25.17	24.85	24.7
10°	23.96	24.31	24.44	24.03	24.37
15°	23.51	23.28	23.36	23.49	23.5
20°	22.37	22.25	22.5	22.62	22.74
25°	20.96	21.27	21.16	21.43	21.76
30°	19.83	19.75	19.92	20.33	20.31
35°	18.3	18.29	18.47	18.93	19.18
40°	16.8	17.03	17.13	17.52	17.41
45°	15.24	15.32	15.65	16.1	16.08
50°	13.41	13.65	14.11	14.42	14.17
55°	11.64	11.81	12.31	12.31	12.47
60°	9.72	10.01	10.44	10.39	10.58
65°	7.85	8.1	8.36	8.52	8.4
70°	5.9	6.04	6.42	6.51	6.79
75°	4.3	4.3	4.52	4.74	4.69
80°	2.44	2.59	2.85	3.02	3.1
85°	1.16	1.27	1.55	1.69	1.75
90°	0.38	0.49	0.77	0.95	0.94