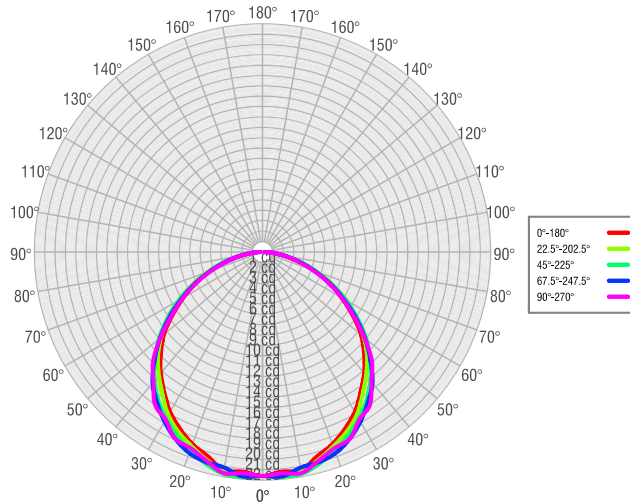




# IES FILE

## PHOTOMETRIC REPORT

### Polar Plot



### Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	17 ft
8 ft	0 fc	22 ft
10 ft	0 fc	28 ft
12 ft	0 fc	33 ft
15 ft	0 fc	42 ft

### Input:

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

### Output:

Efficiency:	72.2%
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### Catalog Number

PJ3K-24V+CH-501-A+WHITE - 1ft

### Test Number

1

### Test Date

Wed Aug 16 16:01:52 2017

### Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	21.62	21.62	21.62	21.62	21.62
5°	21.29	21.8	21.77	21.75	21.44
10°	21.36	21.53	21.74	21.13	21.66
15°	20.4	20.77	21.16	21	20.86
20°	19.73	19.96	20.41	20.65	20.17
25°	18.82	19.17	19.56	19.9	19.91
30°	17.81	18.17	18.58	18.91	18.68
35°	16.51	16.82	17.5	17.72	18.06
40°	15.26	15.55	16.19	16.52	16.36
45°	13.86	14.26	14.66	14.71	14.95
50°	12.42	12.77	13.07	12.89	12.84
55°	10.58	10.97	11.2	10.94	10.73
60°	8.77	9.28	9.34	8.99	8.84
65°	7.13	7.47	7.29	7.17	6.99
70°	5.31	5.58	5.51	5.31	5.19
75°	3.6	3.75	3.86	3.67	3.52
80°	2.04	2.15	2.3	2.21	2.17
85°	0.89	0.96	1.06	0.98	0.96
90°	0.21	0.21	0.2	0.16	0.15