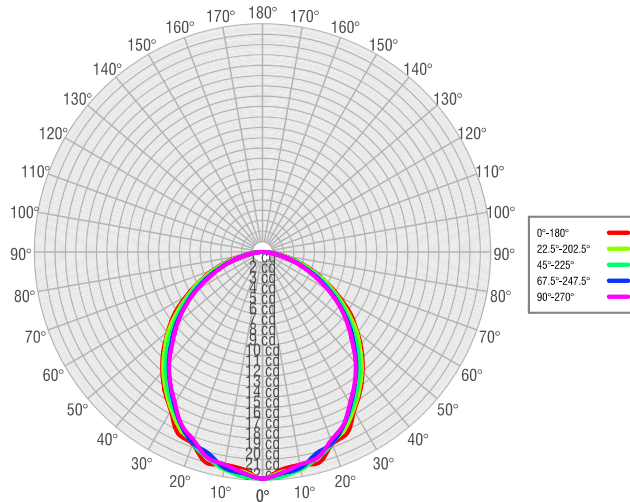




# IES FILE

## 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	37 ft

### Input:

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

### Output:

Efficiency:	65%
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### Catalog Number

PJ3K-24V+CH-409+WHITE - 1ft

### Test Number

1

### Test Date

Mon Aug 21 11:37:11 2017

### Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	21.88	21.88	21.88	21.88	21.88
5°	21.07	21.29	21.75	21.45	21.39
10°	20.84	21.32	21.27	21.16	20.84
15°	21.06	20.45	20.58	20.12	20.56
20°	19.71	19.56	19.68	19.64	19.34
25°	19.32	18.83	18.5	18.5	18.44
30°	17.69	17.57	17.31	17.01	16.87
35°	16.43	16.26	15.97	15.54	15.49
40°	15.04	14.91	14.51	14.08	13.98
45°	13.55	13.34	12.96	12.42	12.24
50°	11.91	11.81	11.24	10.89	10.68
55°	10.36	10	9.61	9.15	9.06
60°	8.46	8.2	7.95	7.48	7.3
65°	6.65	6.56	6.13	5.82	5.54
70°	5.04	4.83	4.53	4.12	4.02
75°	3.37	3.22	2.92	2.66	2.59
80°	1.94	1.77	1.62	1.4	1.43
85°	0.82	0.7	0.58	0.47	0.43
90°	0.17	0.1	0.03	0.01	0.01