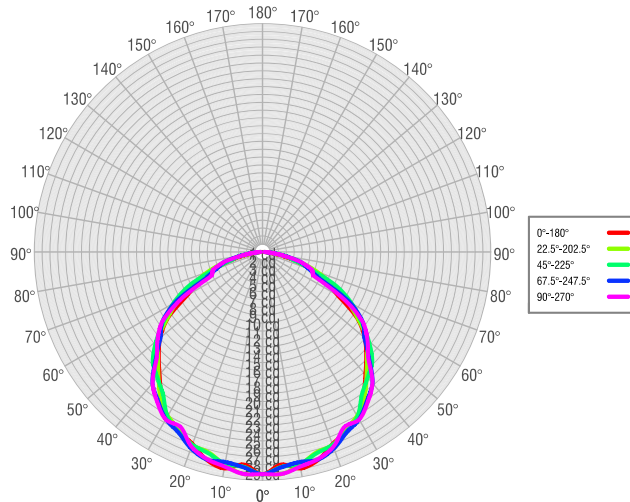




# IES FILE

## PHOTOMETRIC REPORT

### Polar Plot



### Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	18 ft
8 ft	0 fc	24 ft
10 ft	0 fc	30 ft
12 ft	0 fc	36 ft
15 ft	0 fc	45 ft

### Input:

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

### Output:

Efficiency:	94.4%
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### Catalog Number

PJ3K-24V+CH-202-A+NONE - 1ft

### Test Number

1

### Test Date

Thu Oct 12 14:03:25 2017

### Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	28.27	28.27	28.27	28.27	28.27
5°	27.15	28.34	27.45	27.5	28.34
10°	27.96	27.5	27.36	27.14	27.72
15°	27.39	26.4	26.52	27.35	27.28
20°	26	26.11	26.09	26.59	26.37
25°	25.23	24.95	25.29	25.32	24.59
30°	24.2	24.07	24.17	24.58	24.6
35°	22.36	22.61	22.06	23.14	23.33
40°	20.36	20.58	20.82	21.78	21.76
45°	18.65	18.79	19.74	19.16	19.01
50°	17.01	17.4	17.65	16.93	17.43
55°	14.74	14.79	15.27	15.59	15.63
60°	11.05	12.44	13.13	12.86	11.93
65°	8.85	9.72	10.51	7.99	7.16
70°	6.54	7.41	6.64	6.22	6.69
75°	4.22	4.93	4.23	5.08	5.13
80°	2.2	2.4	2.93	2.88	2.64
85°	0.66	0.98	1.04	1.01	0.93
90°	0.05	0.18	0.24	0.22	0.22