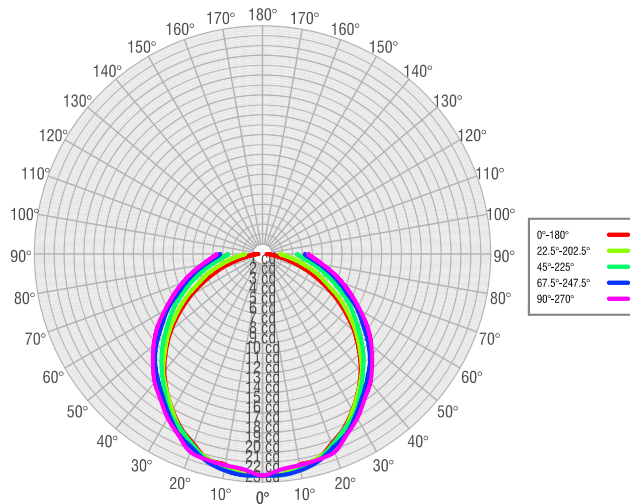




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	18 ft
8 ft	0 fc	25 ft
10 ft	0 fc	31 ft
12 ft	0 fc	37 ft
15 ft	0 fc	46 ft

Input:

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

Output:

Efficiency:	80.4%
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Catalog Number

PJ3K-24V+CH-011+FROSTED(ROUND) - 1ft

Test Number

1

Test Date

Mon Aug 21 12:12:43 2017

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	22.36	22.36	22.36	22.36	22.36
5°	22.33	22.3	22.41	22.4	21.81
10°	21.58	21.73	22.05	22.17	21.64
15°	21.41	21.34	21.58	21.68	21.5
20°	20.36	20.62	20.5	20.8	21.27
25°	19.4	19.56	19.49	20.02	20.13
30°	18.15	18.2	18.62	18.8	19.13
35°	16.83	16.86	17.15	17.54	17.93
40°	15.39	15.58	15.75	16.45	16.92
45°	13.76	13.93	14.4	15.33	15.64
50°	12.04	12.34	12.88	13.92	14.34
55°	10.16	10.61	11.43	12.33	12.96
60°	8.27	8.96	10.09	11	11.37
65°	6.36	7.19	8.63	9.4	9.94
70°	4.63	5.89	7.29	8.16	8.63
75°	3.06	4.45	6	6.95	7.36
80°	1.81	3.31	4.93	5.83	6.16
85°	0.87	2.36	4.01	4.87	5.24
90°	0.4	1.78	3.47	4.28	4.64