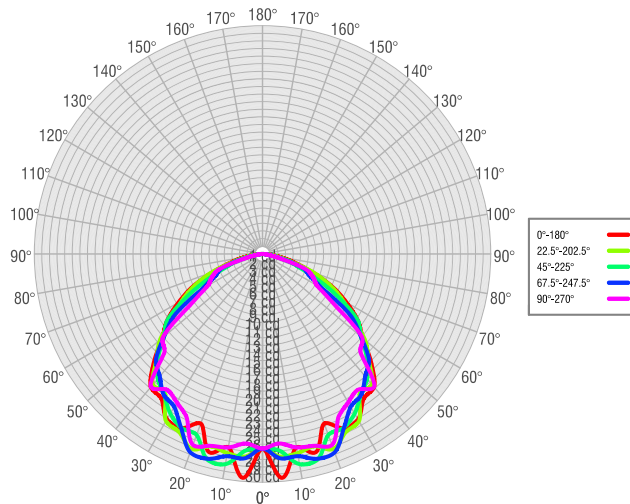




IES FILE

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:	90.7%
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Catalog Number

PJ3K-24V+CH-502-A+CLEAR - 1ft

Test Number

1

Test Date

Wed Aug 16 15:52:02 2017

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	25.6	25.6	25.6	25.6	25.6
5°	29.57	26.77	25.99	27	25.04
10°	25.84	26.61	28.09	27.02	25.85
15°	27.03	26.21	28.02	27.9	26.14
20°	23.75	27.3	25.34	27.78	26.75
25°	25.29	25.88	25.23	25.3	23.66
30°	25.15	25.39	24.25	23.22	22.55
35°	23.22	22.37	22.56	22.64	21.84
40°	22.85	22.43	21.42	21.03	22.84
45°	20.23	19.73	19.45	19.84	18.21
50°	17.2	17.63	16.91	16.89	17.16
55°	15.34	14.07	15.34	14.22	11.39
60°	12.76	12.21	11.8	9.07	8.23
65°	10.11	9.85	8.02	6.85	7.39
70°	6.89	7.19	5.06	5.92	6.29
75°	4.34	3.78	3.67	3.17	2.87
80°	2.36	1.79	1.4	1	1.02
85°	0.56	0.42	0.29	0.25	0.24
90°	0.02	0.03	0.02	0.02	0.02