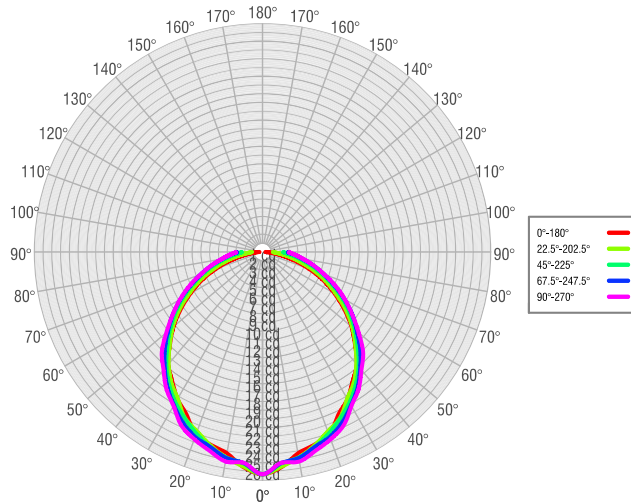




IES FILE
PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	16 ft
8 ft	0 fc	21 ft
10 ft	0 fc	27 ft
12 ft	0 fc	32 ft
15 ft	0 fc	40 ft

Input:

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

Output:

Efficiency: 82.8%

Catalog Number

PJ3K-24V+CH-006+FROSTED(ROUND) - 1ft

Test Number

1

Test Date

Mon Oct 30 09:25:12 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	25.35	25.35	25.35	25.35	25.35
5°	24.64	24.58	24.23	24.18	24.15
10°	23.31	23.81	23.79	23.85	24.26
15°	22.77	22.86	23.05	23.01	23.45
20°	22.2	21.78	22.05	22.45	22.73
25°	20.47	20.91	20.96	21.47	21.86
30°	19.37	19.31	19.84	20.19	20.28
35°	17.96	18.16	18.54	18.9	19.1
40°	16.73	16.64	17.05	17.33	17.55
45°	14.92	14.95	15.35	15.76	16.24
50°	13.25	13.4	13.77	14.07	14.3
55°	11.37	11.63	12.15	12.51	12.5
60°	9.5	9.78	10.49	10.8	10.86
65°	7.66	8.05	8.78	9.08	9.2
70°	5.66	6.24	7.15	7.46	7.49
75°	3.74	4.55	5.6	6.05	6.08
80°	2.15	3.15	4.3	4.67	4.76
85°	0.93	1.87	3.12	3.68	3.73
90°	0.34	1.18	2.35	2.9	3.03