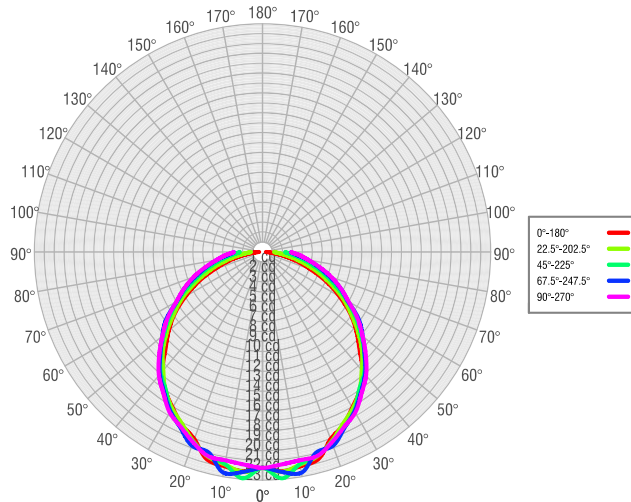




IES FILE
PHOTOMETRIC REPORT

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: 77.4%

Catalog Number

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

Test Number

1

Test Date

Wed Aug 16 11:54:52 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	21.78	21.78	21.78	21.78	21.78
5°	22.21	22.27	22.92	22.28	21.53
10°	21.96	21.78	21.73	22.62	21.35
15°	21.67	21.36	21.25	20.94	21.31
20°	20.08	20.34	20.42	20.81	20.44
25°	19.25	19.15	19.51	19.58	19.48
30°	18.12	18.22	18.53	18.57	18.72
35°	17.07	17.06	16.99	17.31	17.42
40°	15.69	15.56	15.96	16.1	16.26
45°	13.82	14.2	14.52	14.57	14.74
50°	12.35	12.59	12.98	13.19	13.16
55°	10.78	10.9	11.45	11.87	11.71
60°	8.95	9.35	9.86	9.96	10.03
65°	7.15	7.56	8.19	8.68	8.72
70°	5.16	5.89	6.73	7.18	7.4
75°	3.54	4.24	5.28	5.82	5.99
80°	2.03	2.89	4.08	4.65	4.71
85°	0.89	1.78	3	3.5	3.76
90°	0.34	1.16	2.29	2.9	2.91