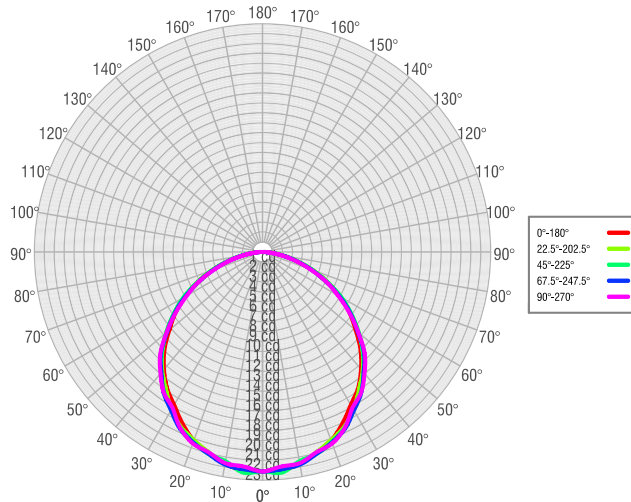




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	16 ft
8 ft	0 fc	22 ft
10 ft	0 fc	27 ft
12 ft	0 fc	33 ft
15 ft	0 fc	41 ft

Input:

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

Output:

Efficiency: 71.4%

Catalog Number

PJ3K-24V+CH-014-C+WHITE - 1ft

Test Number

1

Test Date

Fri Aug 18 13:01:53 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	22.15	22.15	22.15	22.15	22.15
5°	22.18	22.13	22.35	22.01	21.73
10°	21.61	21.7	21.43	21.78	21.63
15°	21.04	20.92	21.09	21.09	20.93
20°	20.25	20.2	20.4	20.46	20.56
25°	19.09	19.47	19.59	19.69	19.61
30°	17.81	18.34	18.43	18.45	18.15
35°	16.8	16.97	17.3	17.37	17.34
40°	15.46	15.71	15.87	15.87	16.01
45°	13.99	14.31	14.34	14.52	14.6
50°	12.27	12.65	12.68	12.54	12.61
55°	10.72	10.9	10.96	10.83	10.7
60°	9.04	9.11	9.25	8.96	8.79
65°	7.06	7.3	7.26	7.06	7.11
70°	5.35	5.49	5.39	5.26	5.12
75°	3.55	3.61	3.65	3.53	3.44
80°	2.04	2.09	2.08	1.99	1.91
85°	0.9	0.84	0.79	0.73	0.69
90°	0.2	0.16	0.12	0.09	0.07