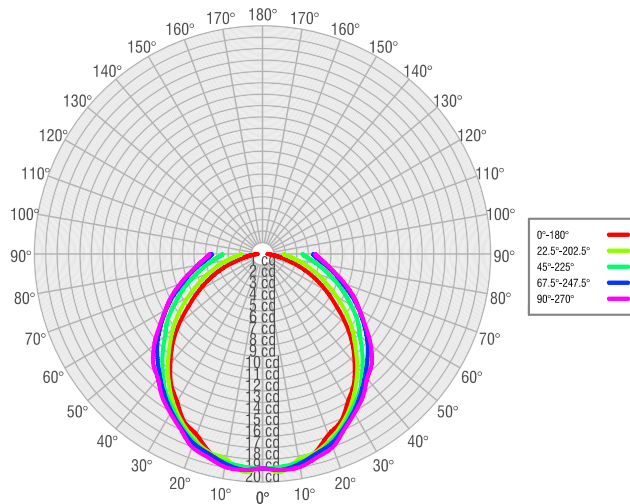




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	18 ft
8 ft	0 fc	24 ft
10 ft	0 fc	30 ft
12 ft	0 fc	36 ft
15 ft	0 fc	45 ft

Input:

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

Output:

Efficiency:	69.6%
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Catalog Number

PJ3K-24V+CH-027+WHITE - 1ft

Test Number

1

Test Date

Tue Oct 24 13:04:53 2017

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	18.82	18.82	18.82	18.82	18.82
5°	18.94	19.17	18.73	19.02	19.03
10°	18.73	18.28	18.55	18.68	18.97
15°	17.97	18.01	18.23	18.14	18.48
20°	16.88	17.37	17.51	17.69	18.04
25°	16.23	16.47	16.72	16.85	16.98
30°	14.98	15.45	15.71	15.97	16.14
35°	13.96	14.23	14.82	15.01	15.33
40°	12.57	12.92	13.61	14	14.27
45°	11.16	11.52	12.39	13.02	13.56
50°	9.55	10.26	11.15	12.03	12.4
55°	7.85	8.93	10.17	10.89	11.02
60°	6.43	7.51	8.94	9.77	9.82
65°	5.07	6.2	7.83	8.6	8.81
70°	3.72	5.07	6.72	7.43	7.69
75°	2.5	4.05	5.7	6.52	6.66
80°	1.49	3.04	4.8	5.62	5.81
85°	0.8	2.28	4.01	4.89	5.1
90°	0.42	1.84	3.51	4.45	4.65