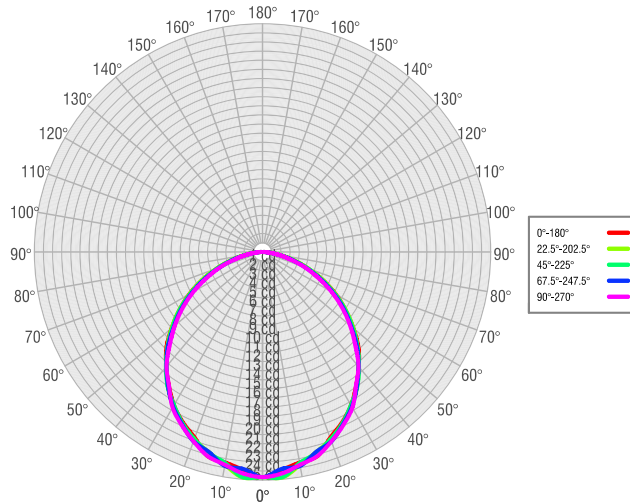




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	15 ft
8 ft	0 fc	20 ft
10 ft	0 fc	25 ft
12 ft	0 fc	30 ft
15 ft	0 fc	37 ft

Input:

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

Output:

Efficiency:	73.7%
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Catalog Number

PJ3K-24V+CH-228-N+FROSTED - 1 ft

Test Number

1

Test Date

Thu Aug 17 15:18:33 2017

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	24.69	24.69	24.69	24.69	24.69
5°	23.98	24.83	24.8	23.89	24.39
10°	23.45	23.71	23.48	23.82	23.7
15°	23.2	22.72	22.82	22.7	23.18
20°	21.68	21.89	21.83	22.11	22.1
25°	20.63	20.79	20.73	20.86	20.96
30°	19.41	19.5	19.39	19.6	19.72
35°	17.9	18.09	18.09	18.03	17.87
40°	16.42	16.39	16.47	16.37	16.38
45°	14.9	14.73	14.73	14.65	14.36
50°	13.01	12.99	12.9	12.66	12.53
55°	11.11	11.18	11.08	10.85	10.66
60°	9.28	9.2	9.11	8.89	8.73
65°	7.29	7.34	7.09	6.98	6.74
70°	5.31	5.37	5.26	5.01	4.97
75°	3.53	3.58	3.44	3.31	3.14
80°	1.95	2.01	1.91	1.79	1.78
85°	0.78	0.72	0.7	0.64	0.59
90°	0.13	0.11	0.08	0.08	0.09