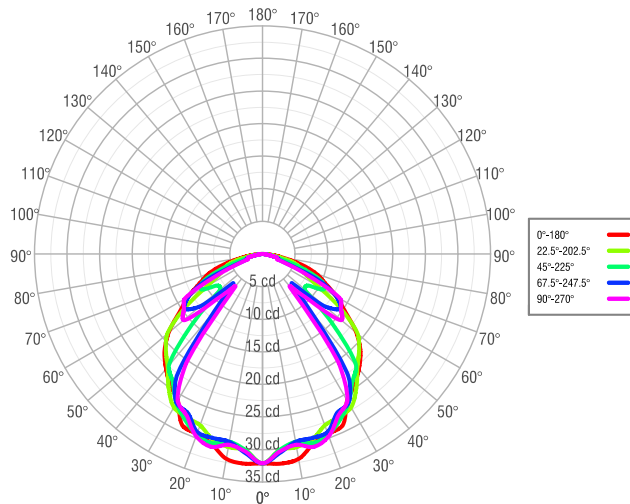




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	13 ft
8 ft	1 fc	17 ft
10 ft	0 fc	21 ft
12 ft	0 fc	25 ft
15 ft	0 fc	32 ft

Input:

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

Output:

Efficiency:	88.5%
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Catalog Number

PJ3K-24V+CH-409+NONE - 1ft

Test Number

1

Test Date

Fri Oct 13 11:28:42 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	32.14	32.14	32.14	32.14	32.14
5°	32.31	30.23	30.19	30.66	30.43
10°	31.95	30.1	29.29	29.29	29.75
15°	30.17	29.48	30.06	29.26	30.64
20°	29.39	27.99	29.54	29.13	29.78
25°	29.07	27.64	28.12	27.01	27.45
30°	25.98	27.2	26.43	26.4	26.06
35°	24.63	25.11	24.02	23.09	20.38
40°	23.01	22.64	22.37	11.32	6.45
45°	21.28	20.97	15.28	6.34	9.52
50°	18.83	19.09	8.43	12.6	15.8
55°	15.51	14.76	8.42	14.59	14.71
60°	13.1	9.6	10.84	13.14	13.82
65°	10.59	7.15	10.08	9.63	7.37
70°	8.72	6.16	6.65	2.61	2.42
75°	6.05	4.7	2.52	2.36	2.3
80°	2.97	2.16	1.16	0.93	0.94
85°	1.1	0.5	0.27	0.15	0.11
90°	0.07	0.02	0.01	0	0