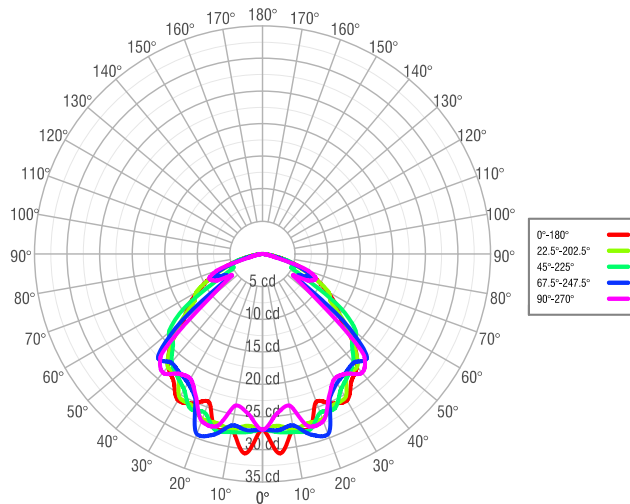




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	14 ft
8 ft	0 fc	19 ft
10 ft	0 fc	23 ft
12 ft	0 fc	28 ft
15 ft	0 fc	35 ft

Input:

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

Output:

Efficiency:	87.8%
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Catalog Number

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

Test Number

1

Test Date

Thu Aug 17 15:01:18 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	26.97	26.97	26.97	26.97	26.97
5°	30.74	26.48	27.46	27.17	24.66
10°	27.35	27.3	27.77	26.72	23.62
15°	27.88	26.91	27.98	28.7	27.41
20°	24.15	26.95	25.93	29.44	27.28
25°	25.29	25.66	26.19	24.45	24.14
30°	25.94	25.45	24.04	22.88	22.12
35°	23.81	22.54	22.84	22.23	22.44
40°	22.56	22.62	21.67	21.79	23.79
45°	20.03	19.83	19.43	22.67	22.07
50°	15.75	16.56	18.76	16.79	10.79
55°	13.84	12.8	15.01	6.44	5.7
60°	11.45	11.71	7.89	6.47	8.19
65°	9.01	8.79	4.85	8.35	8.99
70°	6.64	5.83	5.4	6.34	7.45
75°	3.79	3.24	3.97	2.95	2.11
80°	1.79	1.57	1.32	0.98	0.88
85°	0.34	0.33	0.3	0.29	0.29
90°	0.02	0.03	0.03	0.01	0.01