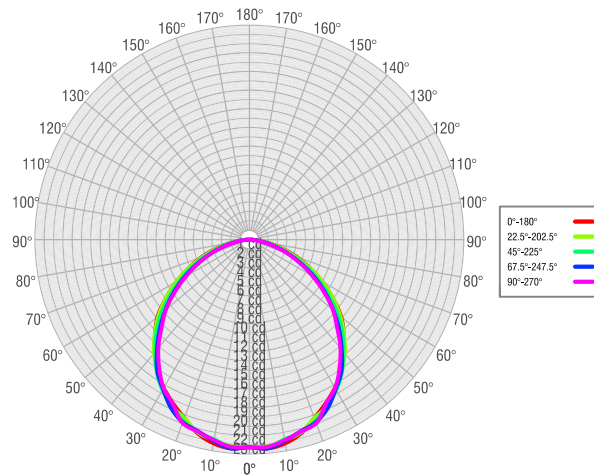




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	16 ft
8 ft	0 fc	21 ft
10 ft	0 fc	26 ft
12 ft	0 fc	31 ft
15 ft	0 fc	39 ft

Input:

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

Output:

Efficiency:	69.5%
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Catalog Number

PJ3K-24V+CH-506+WHITE - 1ft

Test Number

1

Test Date

Fri Sep 21 15:20:11 2018

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	22.29	22.29	22.29	22.29	22.29
5°	22.5	22.26	22.34	22.51	22.33
10°	22.21	21.86	21.77	21.95	21.86
15°	21.51	21.41	21.39	21.29	21.34
20°	20.38	20.38	20.7	20.87	20.97
25°	19.39	19.73	19.6	19.93	19.45
30°	18.36	18.42	18.65	18.53	18.41
35°	17.2	17.23	17.33	17.23	16.86
40°	15.76	15.92	15.69	15.43	15.2
45°	14.31	14.36	14.13	13.62	13.3
50°	12.85	12.71	12.34	11.75	11.7
55°	10.89	10.91	10.36	9.92	9.73
60°	9	9.03	8.49	8.06	7.82
65°	7.08	7.06	6.59	6.15	6.03
70°	5.37	5.17	4.82	4.42	4.37
75°	3.62	3.48	3.17	2.86	2.7
80°	2.01	1.88	1.73	1.5	1.45
85°	0.84	0.76	0.6	0.46	0.46
90°	0.16	0.1	0.06	0.05	0.06