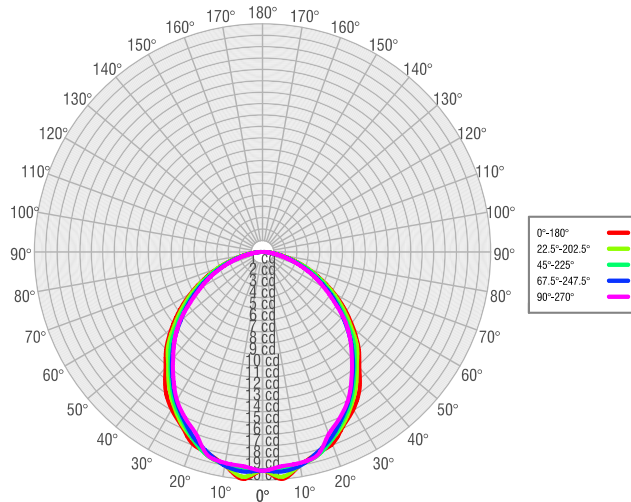




IES FILE

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	24 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:	57%
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Catalog Number

PJ3K-24V+CH-218-N+WHITE - 1ft

Test Number

1

Test Date

Wed Aug 16 14:06:45 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	19.19	19.19	19.19	19.19	19.19
5°	19.99	19.8	19.04	19.34	18.88
10°	19	19.01	18.92	19.04	18.8
15°	18.32	18.52	18.52	18.27	18.49
20°	17.92	17.61	17.61	17.43	17
25°	16.81	16.71	16.48	16.29	16.05
30°	15.95	15.57	15.38	15.12	15.01
35°	14.82	14.31	13.95	13.74	13.61
40°	13.22	12.88	12.58	12.36	12.19
45°	11.93	11.72	11.33	10.93	10.89
50°	10.39	10.11	9.74	9.37	9.47
55°	8.83	8.6	8.22	7.95	7.72
60°	7.25	7.1	6.7	6.47	6.22
65°	5.64	5.52	5.34	4.98	4.91
70°	4.17	4.18	3.93	3.65	3.53
75°	2.78	2.73	2.57	2.4	2.31
80°	1.57	1.57	1.44	1.34	1.3
85°	0.67	0.65	0.54	0.53	0.51
90°	0.15	0.1	0.06	0.06	0.05