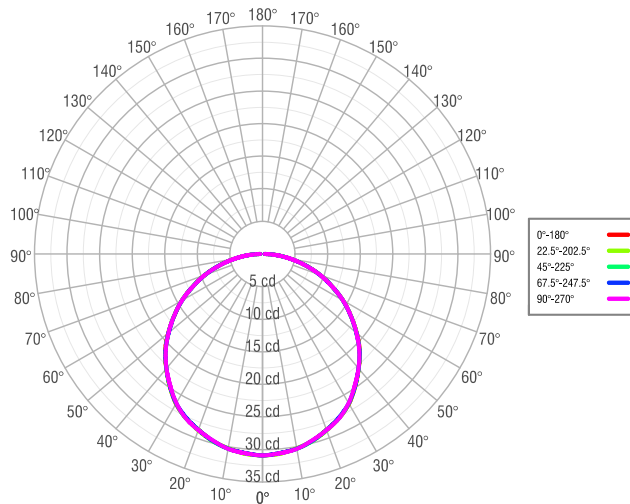




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Catalog Number

PJ41K-24V - 1ft

Test Number

1

Test Date

Tue Aug 15 13:31:19 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	30.93	30.93	30.93	30.93	30.93
5°	30.7	30.79	30.71	30.68	30.72
10°	30.34	30.29	30.38	30.35	30.38
15°	29.67	29.71	29.72	29.65	29.6
20°	28.72	28.84	28.71	28.76	28.77
25°	27.81	27.78	27.83	27.72	27.84
30°	26.57	26.53	26.5	26.47	26.44
35°	24.79	24.82	24.71	24.76	24.68
40°	22.97	22.96	22.96	22.93	22.93
45°	21.15	21.05	21.02	21.06	21
50°	18.87	18.85	18.82	18.79	18.82
55°	16.52	16.59	16.53	16.53	16.56
60°	14.3	14.26	14.26	14.24	14.27
65°	11.78	11.74	11.77	11.75	11.75
70°	9.39	9.39	9.37	9.35	9.38
75°	6.91	6.88	6.87	6.88	6.83
80°	4.44	4.43	4.43	4.42	4.44
85°	2.25	2.25	2.25	2.24	2.25
90°	0.33	0.33	0.33	0.33	0.33

Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	19 ft
8 ft	0 fc	25 ft
10 ft	0 fc	31 ft
12 ft	0 fc	38 ft
15 ft	0 fc	47 ft

Input:

Number of Lamps:	10
Lumens per Lamp:	9.2 lm
Input Watts:	1.1 W

Output:

Efficiency:	100%
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