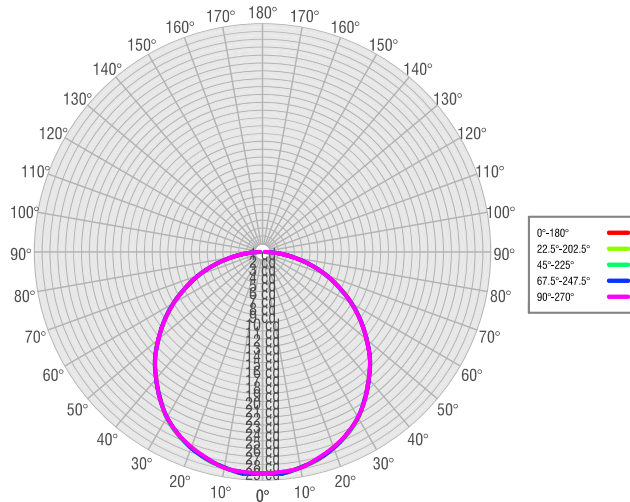




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Catalog Number

PJ3K-24V - 1ft

Test Number

1

Test Date

Tue Aug 15 13:28:05 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	28.17	28.17	28.17	28.17	28.17
5°	28.31	28.25	28.23	28.28	28.08
10°	27.83	27.81	27.87	27.83	27.89
15°	27.34	27.29	27.28	27.27	27.17
20°	26.46	26.4	26.47	26.54	26.42
25°	25.54	25.57	25.58	25.48	25.5
30°	24.35	24.36	24.31	24.29	24.28
35°	22.7	22.74	22.73	22.74	22.78
40°	21.01	21.04	21.04	21.07	21.04
45°	19.34	19.35	19.32	19.35	19.3
50°	17.25	17.3	17.23	17.3	17.28
55°	15.21	15.2	15.23	15.26	15.21
60°	13.1	13.11	13.05	13.11	13.04
65°	10.83	10.83	10.76	10.79	10.78
70°	8.65	8.63	8.6	8.62	8.62
75°	6.29	6.34	6.33	6.32	6.34
80°	4.09	4.07	4.08	4.07	4.06
85°	2.07	2.06	2.06	2.07	2.06
90°	0.3	0.3	0.3	0.3	0.31

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:	8.45 lm
Input Watts:	1.1 W

Output:

Efficiency:	100%
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