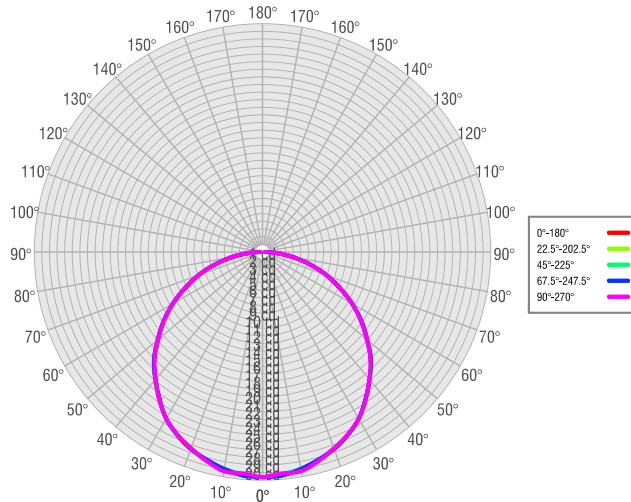




IES FILE
PHOTOMETRIC REPORT

Polar Plot



Catalog Number

PJ35K-WR-24V - 1ft

Test Number

1

Test Date

Tue Aug 15 13:49:42 2017

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	29.62	29.62	29.62	29.62	29.62
5°	29.43	29.49	29.38	29.51	29.27
10°	29.07	28.95	28.98	28.99	29.29
15°	28.38	28.46	28.47	28.3	28.47
20°	27.51	27.6	27.51	27.59	27.51
25°	26.57	26.64	26.54	26.56	26.51
30°	25.34	25.33	25.35	25.33	25.33
35°	23.68	23.73	23.63	23.62	23.67
40°	21.94	21.94	21.92	21.89	21.88
45°	20.16	20.13	20.18	20.2	20.08
50°	18.06	18.05	17.98	17.94	17.94
55°	15.82	15.84	15.81	15.9	15.81
60°	13.63	13.65	13.65	13.63	13.64
65°	11.24	11.28	11.26	11.21	11.25
70°	9	9.01	8.99	8.99	8.95
75°	6.61	6.58	6.56	6.56	6.59
80°	4.24	4.25	4.25	4.23	4.24
85°	2.16	2.16	2.15	2.14	2.14
90°	0.31	0.31	0.31	0.31	0.32

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	37 ft
15 ft	0 fc	47 ft

Input:

Number of Lamps:	10
Lumens per Lamp:	8.8 lm
Input Watts:	1.1 W

Output:

Efficiency:	100%
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