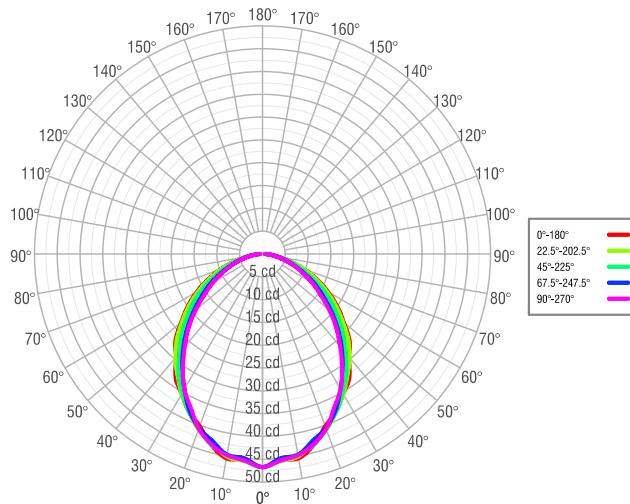




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	13 ft
8 ft	1 fc	17 ft
10 ft	0 fc	22 ft
12 ft	0 fc	26 ft
15 ft	0 fc	32 ft

Input:

Number of Lamps:	10
Lumens per Lamp:	16.9 lm
Input Watts:	2.3 W

Output:

Efficiency:	64.1%
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Catalog Number

PL3K-24V+CH-607+FROSTED - 1ft

Test Number

1

Test Date

Tue Aug 22 13:33:45 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	46.74	46.74	46.74	46.74	46.74
5°	45.37	45.63	45.53	45	45.46
10°	45.52	45.1	44.6	44.72	44.83
15°	43.39	42.9	43.38	42.44	43.22
20°	40.21	41.02	40.69	40.65	40.84
25°	38.15	38.18	38.23	37.89	37.18
30°	35.46	35.44	35.09	34.19	34.3
35°	33.2	32.42	32.11	30.66	30.39
40°	29.47	29.7	28.28	27.05	26.48
45°	27.06	26.56	25.01	23.39	22.88
50°	23.25	22.94	21.53	19.8	19.09
55°	20.02	19.56	18.44	16.38	15.43
60°	16.58	16.12	14.95	13.29	12.56
65°	13.12	12.66	11.4	10.12	9.55
70°	9.66	9.59	8.5	7.41	7.2
75°	6.34	6.33	5.77	5.15	4.84
80°	3.52	3.65	3.42	3.03	2.96
85°	1.49	1.52	1.57	1.48	1.44
90°	0.36	0.4	0.49	0.55	0.53