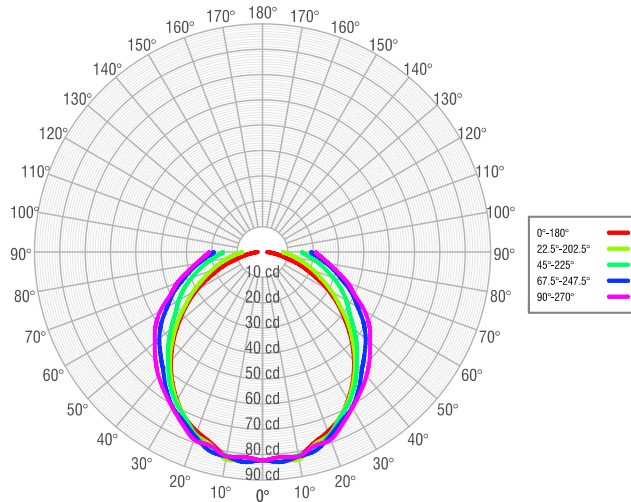




IES FILE
PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	2 fc	20 ft
8 ft	1 fc	26 ft
10 ft	1 fc	33 ft
12 ft	1 fc	39 ft
15 ft	0 fc	49 ft

Input:

Number of Lamps:	19
Lumens per Lamp:	17.37 lm
Input Watts:	3.8 W

Output:

Efficiency:	78.5%
-------------	-------

Catalog Number

PH3K-24V+CH-006+FROSTED(SQUARE) - 1ft

Test Number

1

Test Date

Fri Oct 27 13:30:35 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	82.25	82.25	82.25	82.25	82.25
5°	81.22	82.08	83.25	83.22	81.33
10°	81.68	83.18	81.55	82.07	81.95
15°	78.09	78.77	80.22	81.21	79.22
20°	75.43	76.78	76.98	77.5	78.85
25°	72.22	72.01	72.21	73.76	74.89
30°	67.42	67.76	68.45	70.82	71.02
35°	62.14	62.57	63.77	66.23	67.41
40°	56.14	56.76	57.94	60.97	63.88
45°	49.75	50.59	52.7	56.97	59.79
50°	42.9	44.1	47.06	53.16	55.42
55°	36.42	37.4	41.85	48.68	51.6
60°	29.81	31.74	38.21	43.39	46.55
65°	22.54	26.11	34.13	39.11	40.13
70°	16.4	21.4	29.77	33.93	35.88
75°	10.57	17.31	25.42	29.61	30.82
80°	6.45	13.6	21.67	25.5	26.66
85°	3.33	10.33	18.02	22.02	23.28
90°	1.81	8	15.55	19.22	21.1