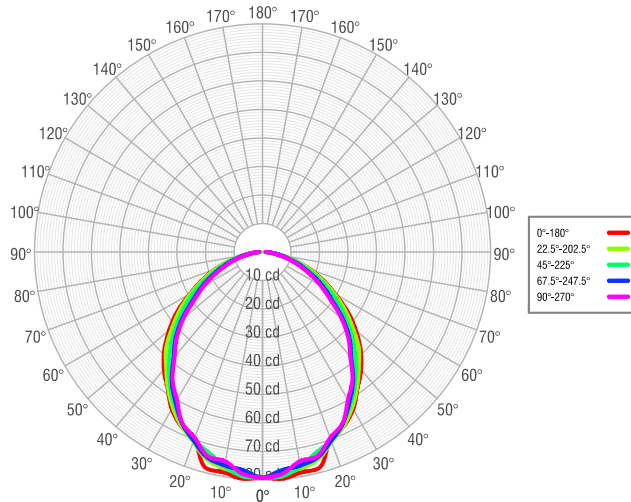




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	2 fc	14 ft
8 ft	1 fc	19 ft
10 ft	1 fc	24 ft
12 ft	1 fc	28 ft
15 ft	0 fc	35 ft

Input:

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

Output:

Efficiency:	58.9%
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Catalog Number

PH3K-24V + CH-607 + WHITE - 1ft

Test Number

1

Test Date

Tue Aug 22 15:07:14 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	79.16	79.16	79.16	79.16	79.16
5°	79.9	77.13	79.06	76.89	78.23
10°	78.5	77.14	76.45	76.09	74.61
15°	78.18	75.38	72.84	74.71	74.21
20°	69.59	70.91	70.39	70.51	69.4
25°	67.47	67.37	66.43	66.6	66.43
30°	63.68	62.94	61.75	60.93	59.99
35°	58.11	57.87	56.52	55.48	55.01
40°	53.79	52.58	50.93	48.48	47.95
45°	48.76	47.78	45.18	43.19	42.61
50°	42.74	41.28	39.04	36.96	36.13
55°	36.52	35.24	33.11	29.97	29
60°	29.3	28.85	27.19	24.7	23.64
65°	23.39	22.85	21.24	19.22	18.33
70°	17.71	17.41	15.84	14.33	13.45
75°	11.42	11.97	11.13	9.78	9.47
80°	6.2	6.83	6.53	5.99	5.47
85°	2.79	3.02	3	2.84	2.85
90°	0.75	0.87	0.99	1.16	1.25