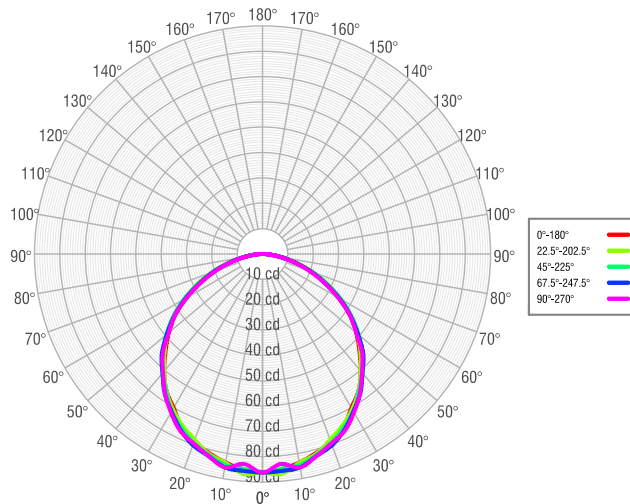




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	2 fc	16 ft
8 ft	1 fc	22 ft
10 ft	1 fc	27 ft
12 ft	1 fc	33 ft
15 ft	0 fc	41 ft

Input:

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

Output:

Efficiency:	71%
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Catalog Number

PH3K-24V+CH-013-C+WHITE - 1ft

Test Number

1

Test Date

Fri Aug 18 14:35:41 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	86.31	86.31	86.31	86.31	86.31
5°	85.39	87.12	85.17	85.97	83.23
10°	83.63	83.74	84.63	85.54	85.51
15°	81.37	81.74	82.09	82.57	82.51
20°	78.85	78.04	79.33	80.3	79.58
25°	75.47	74.74	75.72	76.58	76.96
30°	70.14	70.77	71.84	71.79	72.26
35°	66.07	66.2	66.31	67.3	67.1
40°	60.38	60.3	61.52	61.35	61.06
45°	54.05	54.68	55.89	56.3	55.69
50°	48.41	49.02	49.57	49.11	48.19
55°	42.03	42.31	42.97	42.29	42.14
60°	34.69	35.08	35.85	34.96	34.46
65°	27.49	28.58	28.09	27.25	26.85
70°	20.82	20.96	20.83	20.38	19.75
75°	13.84	14.13	13.93	13.56	13.24
80°	7.79	8	8.13	7.62	7.32
85°	3.4	3.32	3.09	2.84	2.66
90°	0.89	0.68	0.5	0.35	0.27