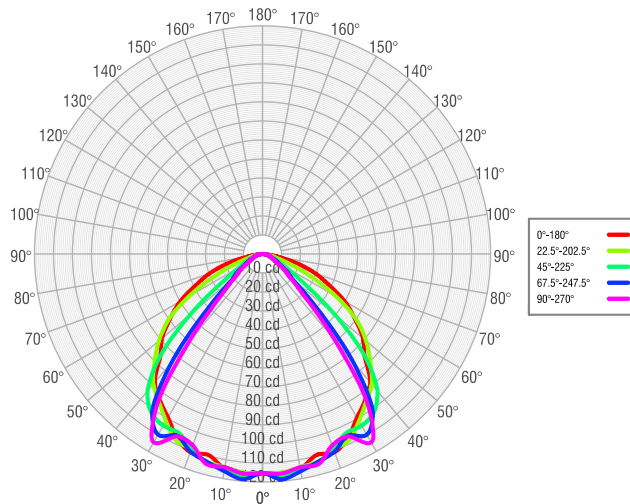




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	3 fc	14 ft
8 ft	2 fc	18 ft
10 ft	1 fc	23 ft
12 ft	1 fc	27 ft
15 ft	1 fc	34 ft

Input:

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

Output:

Efficiency:	77.7%
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Catalog Number

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

Test Number

1

Test Date

Tue Aug 22 14:18:26 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	115.39	115.39	115.39	115.39	115.39
5°	116.39	115.49	117.84	119	116
10°	114.72	113.9	114.64	116.08	113.99
15°	109.59	113.17	113.27	113.24	114.45
20°	111.03	109.65	108.89	110.76	107.2
25°	106.51	108.06	104.02	105.68	105.91
30°	99.44	101.53	104.37	109.84	114.51
35°	94.11	95.01	102.01	101.34	96.94
40°	88.23	89.48	94.18	74.31	59.33
45°	75.94	80.25	76.48	40.67	30.06
50°	69.09	71.13	49.67	20.23	18.31
55°	59.32	60.43	25.25	15.24	13.72
60°	50.05	44.77	13.95	9.31	8.15
65°	38.45	28.06	8.43	6.59	6.37
70°	29.24	15.02	5.27	4.35	4.45
75°	18.62	6.03	3.16	3.59	3.68
80°	7.57	2.04	2.06	1.75	1.47
85°	1.43	0.65	0.55	0.38	0.31
90°	0.09	0.15	0.1	0.07	0.05