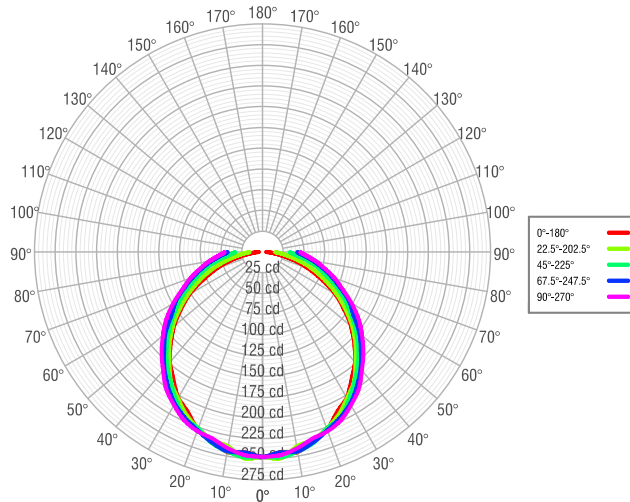




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	7 fc	18 ft
8 ft	4 fc	25 ft
10 ft	2 fc	31 ft
12 ft	2 fc	37 ft
15 ft	1 fc	46 ft

Input:

Number of Lamps:	39
Lumens per Lamp:	25.64 lm
Input Watts:	6.63 W

Output:

Efficiency:	75.7%
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Catalog Number

VT3K-24V+CH-202-A+WHITE - 1ft

Test Number

1

Test Date

Thu Oct 12 16:57:01 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	247.04	247.04	247.04	247.04	247.04
5°	242.75	250.17	248.63	242.9	245.98
10°	245.09	238.08	244.46	244.13	240.51
15°	234.84	234.48	238.34	237.58	233.03
20°	227.69	226.53	226.34	228.86	229.98
25°	212.89	216.8	221.4	220.87	223.87
30°	203.04	203.74	207.22	211.29	213.33
35°	187.44	191.96	192.91	198.46	202.25
40°	173.58	174.5	178.89	183.95	186.44
45°	156.54	158.67	163.33	167.69	172.01
50°	139.4	141.88	147.26	152.83	156.69
55°	119.57	122.99	130.34	134.31	141.59
60°	101.14	104.36	114.17	121.41	124.32
65°	78.58	85.78	97.39	104.37	106.45
70°	59.19	67.66	80.93	89.42	92.49
75°	39.81	50.23	67.1	74.97	77.88
80°	22.5	35	52.9	62.31	65.57
85°	10.55	23.06	40.14	50.21	53.3
90°	4.28	15.51	32.94	42.16	45.83