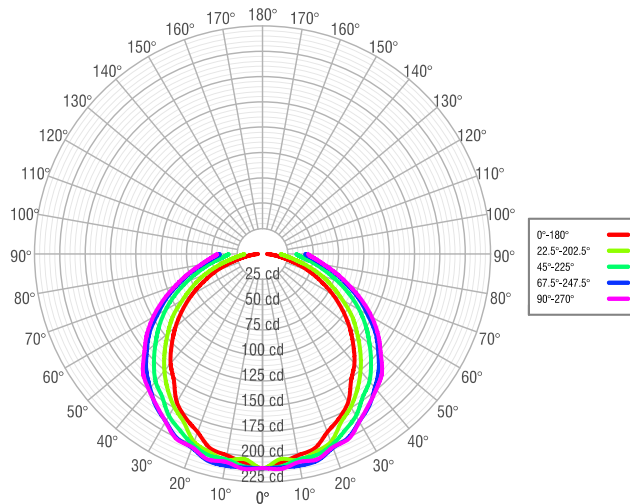




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	6 fc	21 ft
8 ft	3 fc	28 ft
10 ft	2 fc	35 ft
12 ft	1 fc	42 ft
15 ft	1 fc	52 ft

Input:

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

Output:

Efficiency:	69%
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Catalog Number

VT3K-24V+CH-011+WHITE(SQUARE) -1ft

Test Number

1

Test Date

Tue Aug 22 10:47:35 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	211.48	211.48	211.48	211.48	211.48
5°	206.79	203.21	210.46	211.55	212.9
10°	201.86	206.49	205.99	212.15	208.4
15°	198.66	202.39	205.59	210.97	209.72
20°	187.08	197.39	200.49	203.58	202.95
25°	178.95	183.36	192.31	200.18	201.32
30°	169.07	174.27	184.49	190.93	191.19
35°	152.38	163.12	172.45	183.31	182.32
40°	141.17	150.56	164.18	172.57	174.58
45°	126.64	136.53	151.48	162.18	166.6
50°	112	121.91	137.82	148.93	152.23
55°	96.29	108.22	124.57	136.3	139.38
60°	80.26	91.28	110.36	119.64	124.63
65°	63.38	76.02	94.98	104.95	108.23
70°	48.04	61.52	78.95	88.81	91.19
75°	31.71	46.17	63.89	74.69	76.03
80°	19.25	32.37	51.34	60.04	62.15
85°	9.87	23.06	39.45	49.26	51.89
90°	4.44	17.99	33.45	42.33	44.98