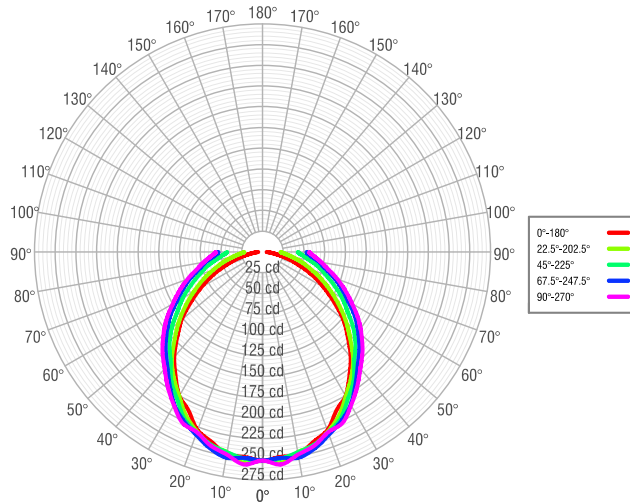




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	7 fc	17 ft
8 ft	4 fc	23 ft
10 ft	3 fc	28 ft
12 ft	2 fc	34 ft
15 ft	1 fc	42 ft

Input:

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

Output:

Efficiency:	75.3%
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Catalog Number

VT3K-24V+CH-027+FROSTED - 1ft

Test Number

1

Test Date

Tue Oct 24 13:00:41 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	251.61	251.61	251.61	251.61	251.61
5°	248.34	255.46	250.13	249.38	257.25
10°	247.93	245.12	245.33	251.9	248.05
15°	237.22	241.22	240.53	245.06	241.79
20°	228.79	230.57	231.93	234.49	231.29
25°	210.97	218.01	222.27	224.89	227.83
30°	200.61	200.83	205.57	212.75	213.6
35°	182.73	186.19	191.32	195.27	198.91
40°	165.52	170.04	172.15	178.64	183.5
45°	145.54	149.91	158.63	165.06	170.5
50°	127.42	131.82	143.15	150.7	155.85
55°	105.21	113.12	125.09	136.21	141.13
60°	85.08	95.41	111.13	119.6	124.7
65°	66.32	78.9	95.36	105.89	110.25
70°	46.95	62.93	81.38	92.11	96.29
75°	32.5	49.63	70.01	78.48	82.24
80°	18.46	37.06	57.98	69.46	71.95
85°	9.43	27.69	48.81	58.85	62.78
90°	5.11	21.89	42.71	53.25	56.4