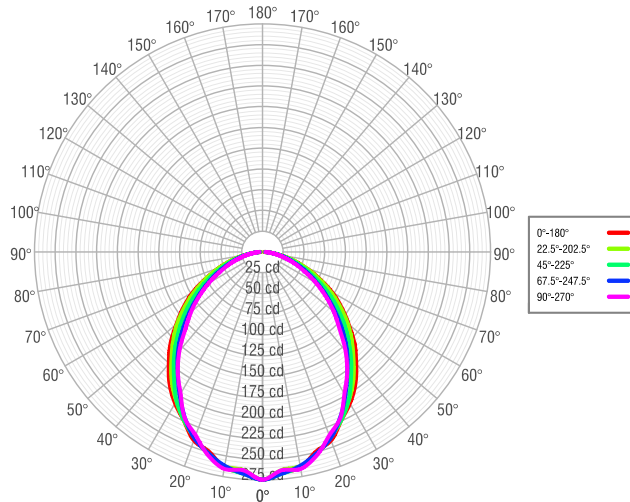




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	8 fc	13 ft
8 ft	4 fc	17 ft
10 ft	3 fc	21 ft
12 ft	2 fc	26 ft
15 ft	1 fc	32 ft

Input:

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

Output:

Efficiency:	63.3%
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Catalog Number

VT3K-24V+CH-607+FROSTED - 1ft

Test Number

1

Test Date

Tue Aug 22 16:23:09 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	274.68	274.68	274.68	274.68	274.68
5°	267.35	264.09	268.45	268.41	264.34
10°	263.86	262.46	263.36	261.92	265.68
15°	249.3	252.19	252.17	251.53	253.82
20°	241.99	238.89	238.25	239.65	235.46
25°	224.36	224.18	224.05	221.14	221.63
30°	210.87	207.7	207.34	199.79	197.59
35°	195.23	190.71	185.99	178.29	177.99
40°	175.77	170.92	165.96	158.83	155.96
45°	157.01	152.38	145.34	137.31	131.4
50°	135.49	134.1	125.7	116.19	112.39
55°	116.29	113.93	106.04	95.75	93.08
60°	96.82	93.95	86.03	77.06	74.3
65°	74.82	73.75	66.26	59.98	56.11
70°	55.16	54.87	48.94	44.03	41.65
75°	37.33	36.84	33.4	30.07	28.31
80°	20.36	20.92	19.98	18.31	17.48
85°	8.06	8.8	8.93	8.45	8.35
90°	1.86	2.33	2.9	3.45	3.55