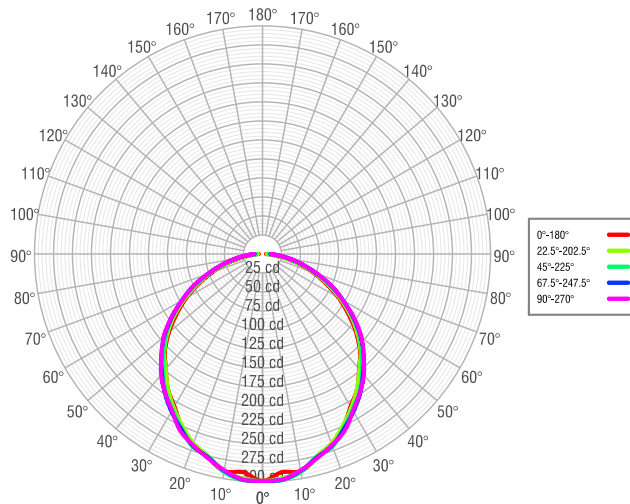




# IES FILE

## PHOTOMETRIC REPORT

### Polar Plot



### Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	8 fc	16 ft
8 ft	5 fc	22 ft
10 ft	3 fc	27 ft
12 ft	2 fc	32 ft
15 ft	1 fc	41 ft

### Input:

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

### Output:

Efficiency:	80.5%
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### Catalog Number

VT3K-24V+CH-211+FROSTED - 1ft

### Test Number

1

### Test Date

Mon Oct 30 13:31:48 2017

### Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	298.66	298.66	298.66	298.66	298.66
5°	288.38	296.35	298.7	298.18	297.96
10°	290.17	290.19	291.48	289.67	288.95
15°	277.45	275.4	276.12	277.07	278.04
20°	266.82	265.31	269.37	268.47	267.52
25°	251.02	249.54	252.95	253.82	256.52
30°	231.62	233.57	236.52	239.45	238.14
35°	217.08	216.78	222.13	223.76	223.27
40°	197.56	198.05	203.51	205.82	207.57
45°	181.45	182.73	183.88	188.31	187.86
50°	160.81	163.42	166.3	168.79	169.72
55°	137.76	141.73	146.31	145.53	147.33
60°	115.74	118.49	121.57	122.7	122.38
65°	91.9	94.95	98.67	100.52	100.99
70°	70.3	72.91	75.84	76.09	76.83
75°	48.66	50.64	53.27	55.26	55.58
80°	28.3	30.21	33.65	36.43	36.62
85°	13.16	14.53	17.86	20.14	20.75
90°	4.52	5.62	8.23	10.4	11.28