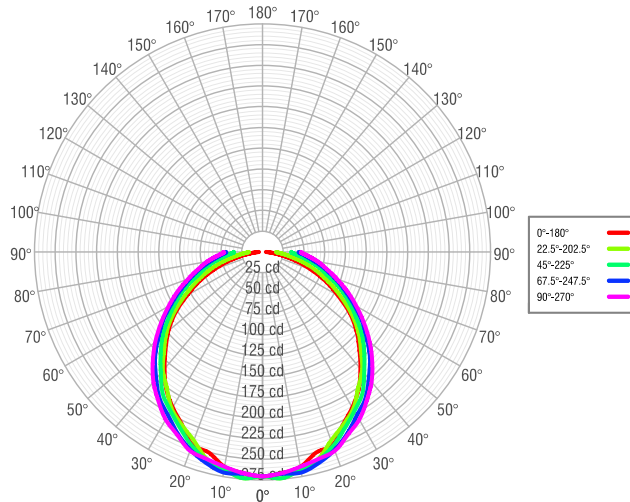




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	8 fc	18 ft
8 ft	4 fc	24 ft
10 ft	3 fc	29 ft
12 ft	2 fc	35 ft
15 ft	1 fc	44 ft

Input:

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

Output:

Efficiency:	80.9%
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Catalog Number

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

Test Number

1

Test Date

Thu Oct 12 16:47:03 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	270.59	270.59	270.59	270.59	270.59
5°	267.91	273.84	273.87	268.63	267.83
10°	263.13	265.89	266.23	270.12	263.09
15°	250.43	258.68	259.93	263.41	258.73
20°	247.59	241.92	248.83	254	255.27
25°	229.67	230.2	234.65	241.79	243.36
30°	216.54	218.69	221.57	227.63	233.49
35°	202.26	201	209.6	216.24	219.13
40°	183.67	186.8	190.7	199.28	204.59
45°	165.14	167.86	173.58	183.37	187.13
50°	148.13	151.3	157.32	164.85	168.66
55°	128.56	131.62	138	147.03	149.41
60°	105.02	110.29	120.16	127.57	130.73
65°	84.45	90.12	102.97	109.5	113
70°	62.15	71.71	83.66	93.1	95.36
75°	41.82	53.69	69.5	77.58	80.25
80°	24.17	36.52	55.07	63.43	68
85°	10.85	23.91	42.25	51.88	55
90°	4.16	16.26	34.29	43.72	46.4