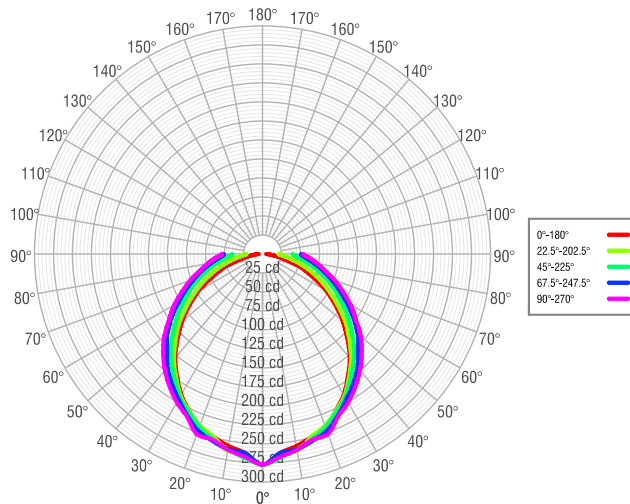




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	8 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:	79.7%
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Catalog Number

VT3K-24V+CH-011+FROSTED(ROUND) - 1ft

Test Number

1

Test Date

Mon Aug 21 15:09:26 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	277.04	277.04	277.04	277.04	277.04
5°	262.68	263.35	269.48	263.07	267.86
10°	256.56	262.95	260.88	261.18	261.71
15°	249.33	248.68	252.12	254.65	253.08
20°	243.09	240.42	242.17	247.43	252.29
25°	227.59	227.95	229.48	234.34	235.63
30°	213.79	215.51	217.6	220.56	225.54
35°	196.03	198.33	201.23	208.19	213.14
40°	178.42	181.14	186.56	194.34	199.55
45°	157.83	161.86	170.02	177.31	185.03
50°	137.99	143.59	151.92	163.49	168.55
55°	116.65	122.63	134.66	145.6	149.99
60°	96.69	103.38	116.81	127.6	133.88
65°	73.92	85.74	101.75	111.09	116.45
70°	54.96	68.07	85.33	95.33	101.15
75°	35.9	52.44	71.13	81.37	85.69
80°	20.78	38.42	57.84	68.67	73.22
85°	10.16	27.53	46.34	57.34	62.53
90°	4.76	21.2	39.61	50.74	53.2