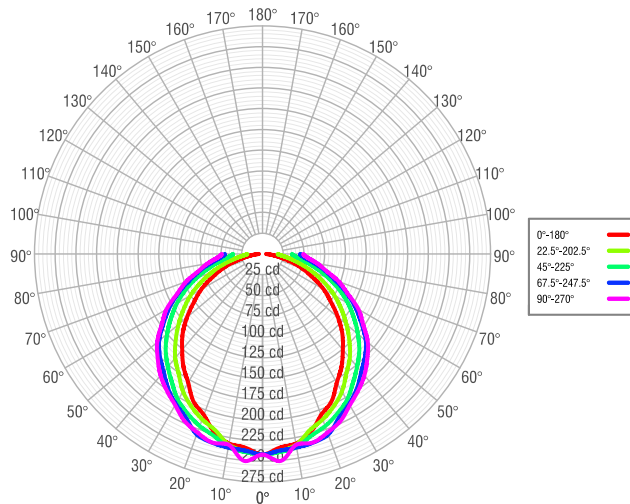




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	7 fc	18 ft
8 ft	4 fc	24 ft
10 ft	2 fc	30 ft
12 ft	2 fc	36 ft
15 ft	1 fc	45 ft

Input:

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

Output:

Efficiency:	74.7%
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Catalog Number

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

Test Number

1

Test Date

Tue Aug 22 10:43:01 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	241.99	241.99	241.99	241.99	241.99
5°	234.67	239.04	239.81	238.17	250.62
10°	232.21	233.61	236.75	237.04	233.76
15°	222.99	220.15	227.11	235.63	235.44
20°	206.66	212.37	221.02	231.84	229.22
25°	196.63	202.98	212.82	218.14	222.43
30°	179.21	191.64	203.58	208.96	210.58
35°	166.12	176.21	190.03	198.34	201.19
40°	150.75	163.82	177.49	185.48	191.18
45°	136.21	148.16	165.06	174.95	178.7
50°	118.72	132.11	150.14	162.7	165.89
55°	100.68	116.08	134.58	145.53	148.22
60°	85.12	100.35	119.08	129.57	133.81
65°	66.63	82.67	102.12	112.06	113.41
70°	50.68	65.21	84.5	93.76	98.17
75°	33.91	49	66.98	78.08	79.88
80°	19.88	34.5	52.22	63.2	67.59
85°	9.75	23.44	41.14	50.93	55.05
90°	4.28	18.33	35.54	45.36	49.24