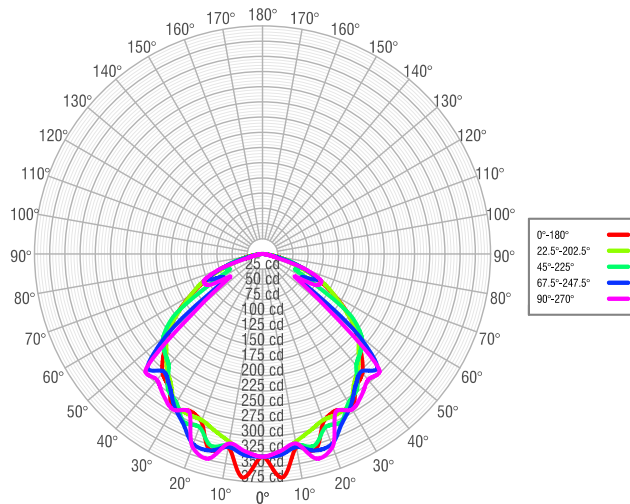




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	9 fc	15 ft
8 ft	5 fc	20 ft
10 ft	3 fc	24 ft
12 ft	2 fc	29 ft
15 ft	1 fc	37 ft

Input:

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

Output:

Efficiency:	87.6%
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Catalog Number

VT3K-24V+CH-228-N+CLEAR - 1ft

Test Number

1

Test Date

Fri Aug 18 10:10:42 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	333.53	333.53	333.53	333.53	333.53
5°	369.09	328.1	327.32	332.37	325.96
10°	323.41	313.52	318.97	322.34	316.44
15°	333.85	301.3	326.69	334.75	348.66
20°	293.51	290.98	303.09	333	337.52
25°	284.53	290.68	304.96	308.29	286.07
30°	293.23	286.67	282.61	289.58	295.15
35°	268.06	261.91	271.38	266.03	283.93
40°	255.67	244.91	239.65	252.57	270.31
45°	229.46	223.35	227.72	266.64	272.82
50°	201.04	205.15	213.34	202.82	137.66
55°	172.02	169.59	178.54	78.17	64.43
60°	136.9	136.94	97.2	75.4	102.92
65°	103.36	108.44	59.38	99.09	106.78
70°	73.92	64.21	65.86	76	78.61
75°	43.15	37.37	46.66	36.14	24.27
80°	21.24	18.86	15.4	11.3	9.53
85°	4.38	4.4	3.69	3.65	3.69
90°	0.28	0.38	0.25	0.12	0.04