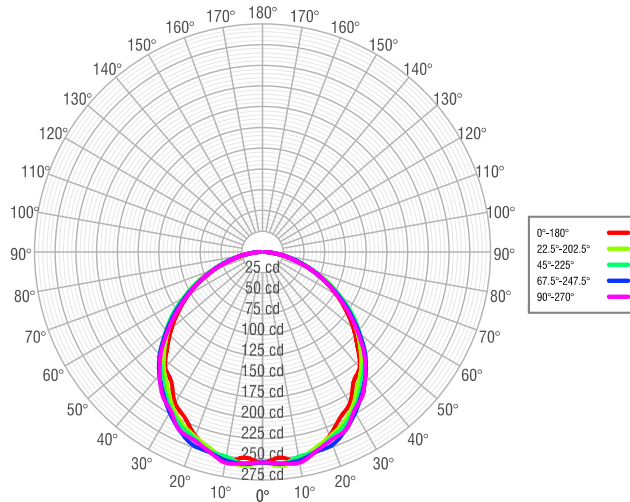




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	7 fc	16 ft
8 ft	4 fc	22 ft
10 ft	3 fc	27 ft
12 ft	2 fc	33 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:	71.9%
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Catalog Number

VT3K-24V+CH-501-A+WHITE - 1ft

Test Number

1

Test Date

Wed Aug 09 18:01:14 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	253.99	253.99	253.99	253.99	253.99
5°	249	258.78	256.84	256.44	255.88
10°	256.36	254.3	250.74	255.36	258.14
15°	247.24	244.82	248.65	249.78	249.02
20°	236.18	237.18	239.43	247.43	241.46
25°	221.02	228.67	232.13	236.99	237.23
30°	210.86	216.31	220.16	223.83	221.29
35°	191.45	199.37	205.62	208.67	210.68
40°	182.28	184.97	189.08	193.72	192.63
45°	162.22	167.24	175.14	175.33	173.59
50°	143.25	148.82	153.31	152.31	149.58
55°	122.75	129.27	132.97	129.14	126.57
60°	102.89	108.88	109.21	105.88	103.69
65°	82.09	87.16	86.72	82.99	82.86
70°	61.06	64.67	64.65	63.19	62.38
75°	41.31	44.19	44.63	43.69	42.19
80°	22.96	25.47	27.09	26.35	26.99
85°	10.3	10.64	11.62	11.73	12.06
90°	2.37	2.65	2.28	2.18	1.9