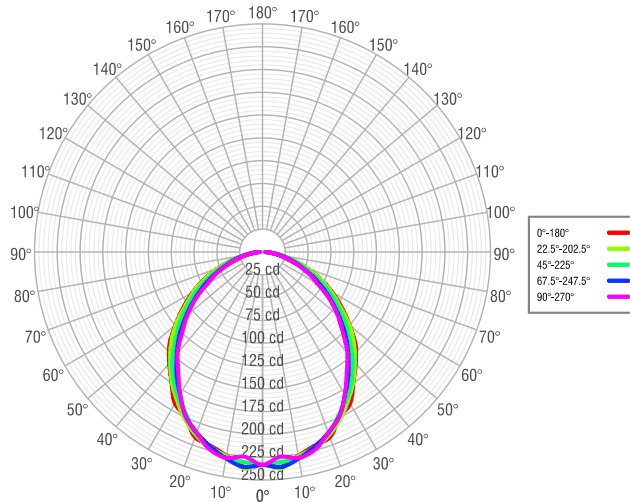




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	6 fc	14 ft
8 ft	4 fc	19 ft
10 ft	2 fc	23 ft
12 ft	2 fc	28 ft
15 ft	1 fc	35 ft

Input:

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

Output:

Efficiency:	58%
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Catalog Number

VT3K-24V+CH-607+WHITE - 1ft

Test Number

1

Test Date

Tue Aug 22 16:58:18 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	233.51	233.51	233.51	233.51	233.51
5°	236.29	237.99	231.29	236.65	225.44
10°	226.88	227.31	228.67	229.98	229.25
15°	219.94	222.21	220.79	220.96	224.11
20°	216.21	213.47	212.03	211.15	210.71
25°	199.79	202.07	197.5	198.93	199.45
30°	192.05	187.65	184.96	180.71	180.66
35°	173.96	173.61	170.15	164.25	160.88
40°	159.13	157.44	154.06	146.36	144.86
45°	144.44	141.66	134.08	128.38	124.58
50°	124.56	123.93	117.18	109.47	107.24
55°	106.07	103.36	99.28	91.16	89.42
60°	88.04	86.55	81.55	74.15	69.53
65°	69.91	69.04	63.41	57.56	55.81
70°	51.45	51.22	46.5	42.09	40.14
75°	34.08	34.38	32.35	29.02	27.43
80°	19.2	20.08	19.31	17.91	17.33
85°	7.75	8.55	9.04	8.4	8.23
90°	2.42	2.87	3.03	3.13	3.29