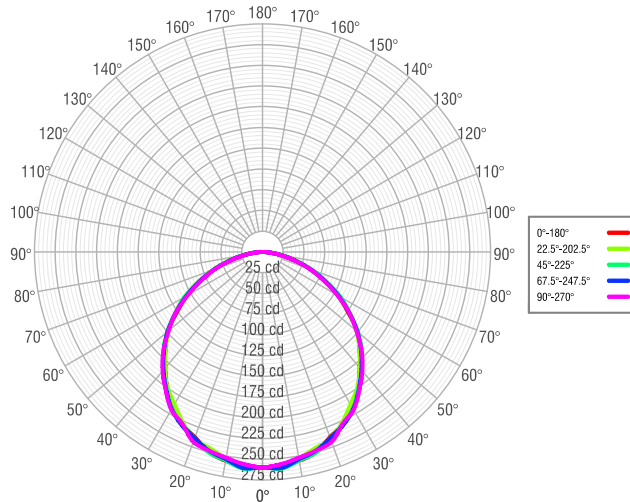




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	7 fc	17 ft
8 ft	4 fc	22 ft
10 ft	3 fc	28 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:	70.9%
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Catalog Number

VT3K-24V+CH-013-C+WHITE - 1ft

Test Number

1

Test Date

Fri Aug 18 15:34:08 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	259.92	259.92	259.92	259.92	259.92
5°	257.57	259.47	262.44	261.58	257
10°	255.74	252.61	255.42	253.86	252.07
15°	249.72	244.97	250.39	248.38	248.21
20°	237.83	240.48	238.9	238.89	243.85
25°	229.36	226.98	229.09	230.44	228.74
30°	214.58	212.1	218.33	219.1	219.89
35°	200.16	199.72	201.42	202.67	203.42
40°	182.45	182.81	186.44	185.65	187.41
45°	165.48	165.38	168.94	167.99	169.15
50°	149.48	147.86	150.14	149.08	147.66
55°	125.33	127.96	128.34	127.43	127.92
60°	105.28	107.84	108.61	105.56	103.91
65°	82.72	85.74	84.66	82.84	81.05
70°	63.15	62.59	63.15	61.59	61.33
75°	41.17	43.08	42.5	41.3	39.4
80°	23.99	24.6	24.25	23.11	22.29
85°	10.44	9.67	9.38	8.48	7.57
90°	2.62	2.04	1.35	1.05	1.04