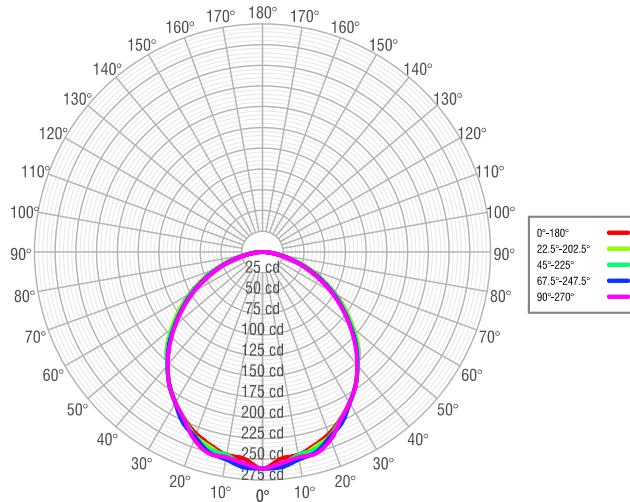




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	7 fc	15 ft
8 ft	4 fc	21 ft
10 ft	3 fc	26 ft
12 ft	2 fc	31 ft
15 ft	1 fc	39 ft

Input:

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

Output:

Efficiency:	67.8%
-------------	-------

Catalog Number

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

Test Number

1

Test Date

Fri Aug 18 11:28:38 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	261.27	261.27	261.27	261.27	261.27
5°	250.48	257.34	257.76	260.8	255.99
10°	248.37	251.85	248.48	254.1	251.46
15°	241.36	243.63	246.32	250.02	251.4
20°	233.5	236.73	237.45	237.57	240.82
25°	222.39	223.66	222.99	227.22	223.17
30°	209.46	210.42	209.86	210.56	210.14
35°	195.9	195.36	195.71	195.82	196.02
40°	178.54	177.93	179.08	178.11	177.6
45°	163.16	162.78	161.43	159.37	158.18
50°	141.99	143.53	140.96	138.16	137.1
55°	122.22	122.78	119.4	117.56	116.07
60°	101.3	100.49	99.89	96.85	95.37
65°	80.01	79.4	77.85	75.92	73.87
70°	59.72	58.95	58.01	55.2	54.4
75°	39.86	40.08	38.08	36.59	35.46
80°	22.51	22.99	21.45	20	19.43
85°	9.63	8.97	7.85	6.9	6.7
90°	2.23	1.12	0.84	0.75	0.78