

LUMINOUS TUBE FOOTAGE CHART

Ventex Model Number	Type	Secondary Current	Neon Footage			Mercury Footage		
			10mm	12mm	15mm	10mm	12mm	15mm
Tube Size in Millimeters			10mm	12mm	15mm	10mm	12mm	15mm
1,500V Secondary Voltage								
VT1510-12	Indoor	15mA*	3 ft	4 ft	5 ft	4 ft	5 ft	6 ft
3,000V Secondary Voltage								
VT3015S-12	Indoor	15mA*	8 ft	10 ft	11 ft	10 ft	12 ft	13 ft
4,000V Secondary Voltage								
VT4015-12	Indoor	15mA*	8 ft	10 ft	11 ft	10 ft	12 ft	13 ft
VT4015A-12F	Indoor	15mA*	8 ft	10 ft	11 ft	10 ft	12 ft	13 ft
VT4030-120	Indoor	30mA	8 ft	10 ft	15 ft	10 ft	12 ft	16 ft
VT4030CL-120/277	Outdoor	30mA	8 ft	10 ft	15 ft	10 ft	12 ft	16 ft
VT4060CL-120/240/277	Outdoor	60mA	8 ft	10 ft	15 ft	10 ft	12 ft	16 ft
5,500V Secondary Voltage								
VT5520-120F & VT5520-120F	Indoor	20mA	11 ft	13 ft	18 ft	13 ft	16 ft	21 ft
6,000V Secondary Voltage								
VT6030-120/240	Indoor	30mA	13 ft	16 ft	22 ft	16 ft	20 ft	26 ft
VT6030CL-120/240	Outdoor	30mA	13 ft	16 ft	22 ft	16 ft	20 ft	26 ft
VT6060CL-120	Outdoor	60mA	13 ft	16 ft	22 ft	16 ft	20 ft	26 ft
9,000V Secondary Voltage								
VT9030-120	Indoor	30mA	21 ft	26 ft	34 ft	24 ft	31 ft	40 ft
VT9030D-120	Indoor	30mA	21 ft	26 ft	34 ft	24 ft	31 ft	40 ft
VT9030CL-120/240/277	Outdoor	30mA	21 ft	26 ft	34 ft	25 ft	31 ft	40 ft
VT9060CL-120/277	Outdoor	60mA	21 ft	26 ft	34 ft	25 ft	31 ft	40 ft
12,000V Secondary Voltage								
VT12030-120/240	Indoor	30mA	28 ft	35 ft	45 ft	33 ft	42 ft	54 ft
VT12030D-120	Indoor	30mA	28 ft	35 ft	45 ft	33 ft	42 ft	54 ft
VT12030CL-120	Outdoor	30mA	28 ft	35 ft	45 ft	33 ft	42 ft	54 ft
Recommended Gas Pressure mm/Hg			13	11	9	13	11	9

NOTES:

- The above footage chart is intended to be a guideline. Actual driving distances may vary due to application.
- VT Series electronic supplies have overload shut-down protection. If activated, unit will flash (trip-off) to protect itself and must be turned off/on to reset protection.
- Ventex electronic power supplies are fully self-adjusting from minimum to maximum voltage protection.
- Do not load with mA meter. Ventex electronic power supplies will self-regulate to maintain 30 to 60mA regardless of load.
- Deduct driving distances by one foot and two feet for each pair of electrodes.
- Neon Power Supply loading must be de-rated by 10% for every 9°F (5°C) above maximum running ambient or below minimum running ambient.
- "Triple-Shot" automatically turns on up to 3 times in about 4 seconds.

WARRANTY: For detailed warranty information, visit www.ventextech.com.