

VT9030D-120

Three level dimming** 100%, 75%, 50%

FEATURES

- 32" GTO leads
- Pull-chain on/off switch
- Unit will not trip on capacitive currents up to 15mA
- Line load regulated (30mA self-adjusting output regardless of load size or input voltage fluctuations)
- Sign grounding connection via mounting foot
- Ten-foot power cord (3 Pin)
- UL 2161 listed
- Complies with CSA22.2, No. 107.1, No. 13
- High power factor
- Special bulk with special 18 feet IEC Connector
- Open circuit overload will shut unit down

NOTE: Under a fault condition, unit will attempt to reset two more times then latch off permanently unless the fault clears. Intermittent faults will not affect the operation of the unit.

SPECIFICATIONS

| | |
|-----------------------|----------------------------|
| Input Voltage | 120VAC (+/-10%) 50/60 Hz |
| Input Current | 0.9A rms |
| Power Factor | 0.95 min. |
| Output Frequency | Variable |
| Output Voltage | 0V-9,000V |
| Output Current | 30mA (3 Level Dimming*) |
| Operating Temperature | 32°F to 104°F/ 0°C to 40°C |

Driving Distance** (Based on Standard 12mm tube. Deduct one foot from driving footages for each pair of electrodes.)

| | |
|---------|---------------------|
| Neon | 4-26 ft (1.2-7.9 m) |
| Mercury | 4-31 ft (1.2-9.4 m) |

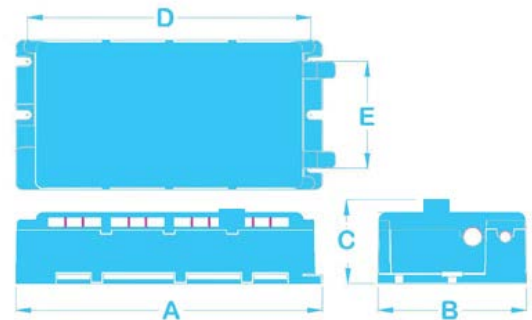
*See Ventex Luminous Tube Footage Chart for more information.

DIMENSIONS

| | | |
|--------------|---------|---------|
| Length (A) | 6.50 in | 16.5 cm |
| Width (B) | 3.13 in | 7.9 cm |
| Height (C) | 1.69 in | 4.29 cm |
| Mounting (D) | 6.0 in | 15.2 cm |
| Mounting (E) | 2.25 in | 5.7 cm |
| Weight | 28 oz | 793.8 g |
| Power Cord | 10.0 ft | 3.0 m |
| GTO Leads | 32.0 in | 81.3 cm |



**Three-position switch on top of unit sets light output to three different levels



Exclusive: These units are protected by Ventex's patented protective circuitry to prevent false tripping due to capacitive current. Patent #5892646