## **ELECTRONIC NEON POWER SUPPLY**

For Direct Mount Inside Channel Letters and Similar Applications **OUTDOOR** 

# VT4060CL-277

### **FEATURES**

- UL 2161 listed
- Complies with CSA22.2, No 107.1 and No. 3
- Offers open and short circuit protection
- All models are self-adjusting
- Automatic overload shutdown feature
- High power factor
- Grounding foot and green wire
- ½" conduit fitting for primary wiring
- Integral sleeve GTO (length listed below)
- Utilizes standard fill pressures



#### **SPECIFICATIONS**

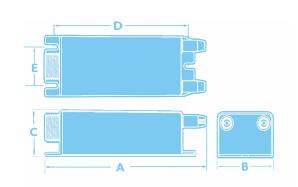
| Input Voltage   | 277 VAC (±10%) 50/60Hz         |  |
|---|--------------------------------|--|
| Input Current   | 0.3A rms                       |  |
| Power Factor  | 0.90 min.                      |  |
| Output Frequency  | Variable                       |  |
| Output Voltage  | 0V-4,000V                      |  |
| Output Current  | 60mA                           |  |
| Operating Temperature   | -30°F to 122°F / -34°C to 50°C |  |
| Driving Distance* (Based on Standard 12mm tube. Deduct one foot from driving footages for each pair of electrodes.) |                                |  |

1-10 ft (0.25-3.1 m) Neon

Mercury 1-12 ft (0.25-3.7 m)

### **DIMENSIONS**

| DIMENTOION    |         |         |
|---------------|---------|---------|
| Length (A)    | 7.0 in  | 17.8 cm |
| Width (B)     | 1.95 in | 5.0 cm  |
| Height (C)    | 1.40 in | 3.6 cm  |
| Mounting (D)  | 6.13 in | 15.6 cm |
| Mounting (E)  | 2.25 in | 5.7 cm  |
| Weight        | 22.0 oz | 624 g   |
| Primary Leads | 36.0 in | 91.4 cm |
| GTO Leads     | 32.0 in | 81.3 cm |



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





<sup>\*</sup>See Ventex Luminous Tube Footage Chart for more information.