

# VT12030CL-120

## 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
- 1/2" conduit fitting for primary wiring
- Integral sleeve GTO (length listed below)
- Utilizes standard fill pressures



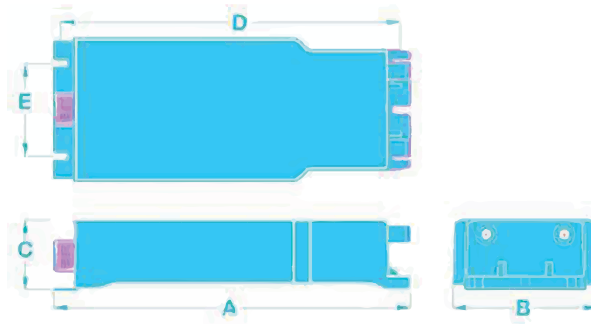
## SPECIFICATIONS

Input Voltage	120 VAC (±10%) 50/60Hz
Input Current	1.25A rms
Power Factor	0.98 min.
Output Frequency	20 kHz Fixed
Output Voltage	0V-12,000V
Output Current	30mA
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.)	
Neon	4-35 ft (1.2-10.7m)
Mercury	4-42 ft (1.2-12.8m)

\*See Ventex Luminous Tube Footage Chart for more information.

## DIMENSIONS

Length (A)	8.63 in	22.0 cm
Width (B)	3.50 in	8.9 cm
Height (C)	1.7 in	4.3 cm
Mounting (D)	8.13 in	20.7 cm
Mounting (E)	2.25 in	5.7 cm
Weight	52.0 oz	1,474 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