

# ELECTROSTART



## The Electronic Starter Switch for Fluorescent Tubes which Extends Tube Life

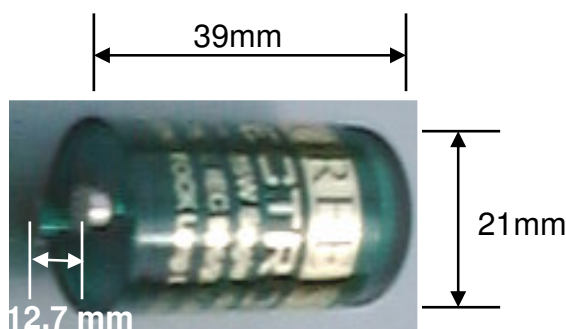
### Electronic Starter Switch

ELECTROSTART is designed for use with single 4-85W and 125W fluorescent lamps.

The soft start system used in the ELECTROSTART electronic starter first pre-heats the lamp cathodes to working temperature then applies a controlled voltage pulse to strike the arc. This method of ignition prevents damage to the cathodes, significantly lengthening lamp life.

A safety monitoring system shuts the tube down in the event of a fault. This prevents Dangerous overheating and eliminates the annoying flicker associated with the failure of tubes using conventional starters.

The solid state circuitry used in ELECTROSTART has a life expectancy in excess of ten years in all normal applications.



- Canister: Polycarbonate
- Base: Polycarbonate
- Pins: Nickel plated brass

### Technical Data:

- Operating Voltage: 200-260V, 50-60Hz
- Preheat Time: 2.3 secs nominal @ 20 deg. C
- Pulse Amplitude: 1500V maximum
- Safety Shutdown: <3.0 secs @ 20 deg. C
- Operating Temp: -20 to +75 deg.C
- Storage Temp: -20 to +85 deg. C
- Direct replacement for glow starters.

### Lamp Types:

Can be used with the following:

- 4-85W Linear T8/T12
- 125W Linear T12
- 10-38W 2D (TC-DD)
- 11W PLS (TC)
- 10-25W PLC (TC-D)
- 19-36W PLL (TC-L)
- 22-60W Circline
- 40W U-Tube



Unit H Hillcroft Business Park, Whisby Road, Lincoln LN6 3QT

Tel: 0845 25 70 444 Fax: 0845 25 70 545 E Mail: sales@greenstock.co.uk Web Site: www.greenstock.co.uk