

# TWILIGHT CONTROLLER TC-5



**Fully Automatic.**  
**Ecological – It Saves Electricity.**  
**Absolutely Maintenance Free.**  
**No Batteries Required.**  
**No Moving Parts.**  
**Extremely Economical – Pays for itself in less than 1 year.**  
**Entire Assembly can be directly mounted in open air.**  
**Fully weather proof.**  
**Automatically tracks local Sunset and Sunrise times as per the seasonal changes.**  
**Complete Unconditional Warranty.**



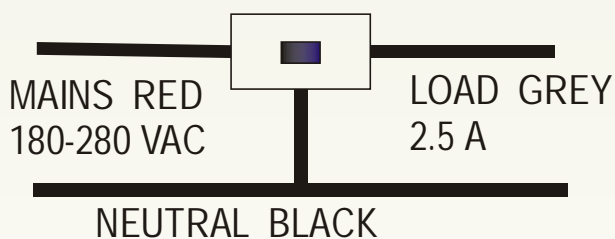
## **G**eneral Information:

The TC-5 is an exceptional twilight control device. It comes complete with a smart photosensitive unit that acutely senses the changes in the Ambient Light Level (ALL). At sunset the TC-5 photosensitive unit automatically detects the low ALL and sends a command to activate your desired lighting. The same holds true at sunrise when the TC-5 detects the rise in ALL and commands the appropriate lighting to be switched off.

The TC-5 does not stop there!

The TC-5 comes with a uniquely developed time delay facility for switching the load on and off. In this respect the TC-5 is capable of thinking for itself, while it passes the savings on to you. For example, when the ALL becomes suddenly low, the TC-5 does not instantly activate the lights, but instead waits for 3-7 minutes before issuing the command.

This unique time delay feature also works when there are sporadic increases in ALL..



## **Salient Features:**

Rugged, water-proof, weather-resistant, metallic housing (Copper body, chrome plated) for directly mounting in open air.

Operates on 230V/50 Hz and controls any mains operated load upto 500W

Only three wires for connection. Black (Neutral), Red (Live In) and Grey (Live Out)

Sensor is integrated to the metallic housing and made weather-resistant.

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