



FEATURES

60 x 0.24w surface mounted LED's per metre
Maximum reel size 5 metres
IP 68
Input voltage 12v DC
Max. current / LED 0.24w = 14.4w per metre
105° beam angle
Cut point every 50mm
Height 5mm
Width 12mm

WARNING

This product must be wired as described below. Incorrect wiring WILL result in irreparable damage to the LED and driver. Read these instructions fully and carefully.

GENERAL

Thank you for purchasing a quality SI-LITE product. This product has been designed, developed and tested to our strict codes & standards. This product is designed to be powered by a power supply - either SI-LITE model SP09 which powers up to 6.5m of SRT06, or SP07 which powers up to 3.2m of SRT06. If wired to a conventional transformer, this fitting WILL be destroyed. This product is dimmable ONLY via the RF05 Radio Frequency Controller and RM05 remote control.

IMPORTANT INFORMATION

Installation should be carried out in accordance with IEE wiring regulations. Always disconnect the mains supply before installation. Connect the driver to the mains supply ensuring that it is protected by a fused connection unit. Make sure all electrical connections are tight. Install the fitting as described below.

ASSEMBLY INSTRUCTIONS

1. Only cut the SRT06 at the designated cut points (every 50mm). Always cut in the centre of the cut point.
2. Connect the SRT06 to the RF05 controller as follows: Blue wire to "B"; Green wire to "G"; red wire to "R"; Black wire to "V+";
3. Connect the RF05 to the chosen power supply via 2 live ends (red = + positive; black = - negative). Do NOT connect to a mains supply!!
4. Introduce the chosen power supply to the mains supply (following power supply instructions). The LED's will illuminate.
5. Use the RM05 remote control to programme SRT06 to your desired programme or colour.
6. IMPORTANT NOTE: The SRT06 is IP68 rated and can be exposed to moisture or water. It is imperative that any wires, connection points or cut points are suitably protected / enclosed in order to maintain the IP rating. Failure to do so WILL result in destroying the product.
NOTE - additional lengths of SRT06 may be attached via soldering the positive and negative pads at cut points, but the overall length of the run from the furthest LED must not exceed the chosen power supply's maximum load. See the power supply instructions for details. Ensure that ALL cut points are suitably protected using a waterproof sealant in order to maintain IP rating.

NOTE - overall length of the run from the furthest LED must not exceed the chosen power supply's maximum load.

GUARANTEE

This product is guaranteed for a period of 2 years from the date of purchase. The guarantee is invalid in the case of improper use, improper installation or tampering. Should the product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit. SI-LITE is not responsible for any costs associated with the replacement of this product.