

# S31

Dual Usage  
12v / 240v

## Installation Instructions



### 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 "Dual Usage", and is supplied with both MR16 and GU/GZ10 lampholders, which makes the S31 suitable for 12v and 240v installations.

### IMPORTANT INFORMATION

This fitting has an IP65 rating, which is suitable for bathrooms or shower enclosures. Maximum wattage is 50w. Installation should be carried out in accordance with IEE wiring regulations. Always disconnect the mains supply before installation. When wiring as 12v, connect the transformer to the mains supply ensuring that it is protected by a fused connection unit. Make sure all electrical connections are tight. The distance from the lamp and an illuminated surface must be greater than 0.5m. Install the fitting as described below. Never handle hot lamps.

### ASSEMBLY INSTRUCTIONS

1. Cut a 72mm hole in the ceiling, avoiding joists (min 50mm), pipes and electrical cables. We recommend a hole saw.
  2. Remove the back black coloured housing, so the fitting is in two pieces.
  3. Connect the cables to the Blue Lighting Bracket supplied. Note: the middle position is for earth. If this bracket is not connected to the black housing attach it now.
  4. Attach a quality 50mm lamp to the down light. We recommend SI-LITE Professional Grade Lamps (M258, M281 or M269 for 12v; GU1035 or GU1050 for 240v).
  5. Push the black inner housing into the hole, keeping the gasket flat against the ceiling.
  6. Connect the lampholder to the lamp.
  7. Push the front of the fitting back into its black housing.
  8. Switch on the supply, and switch on the light switch.
- If in doubt, contact a qualified electrician.

### GUARANTEE

This product is guaranteed for a period of 1 year 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.

ROHS Compliant



**SI-LITE.COM**  
LIGHTING TECHNOLOGY