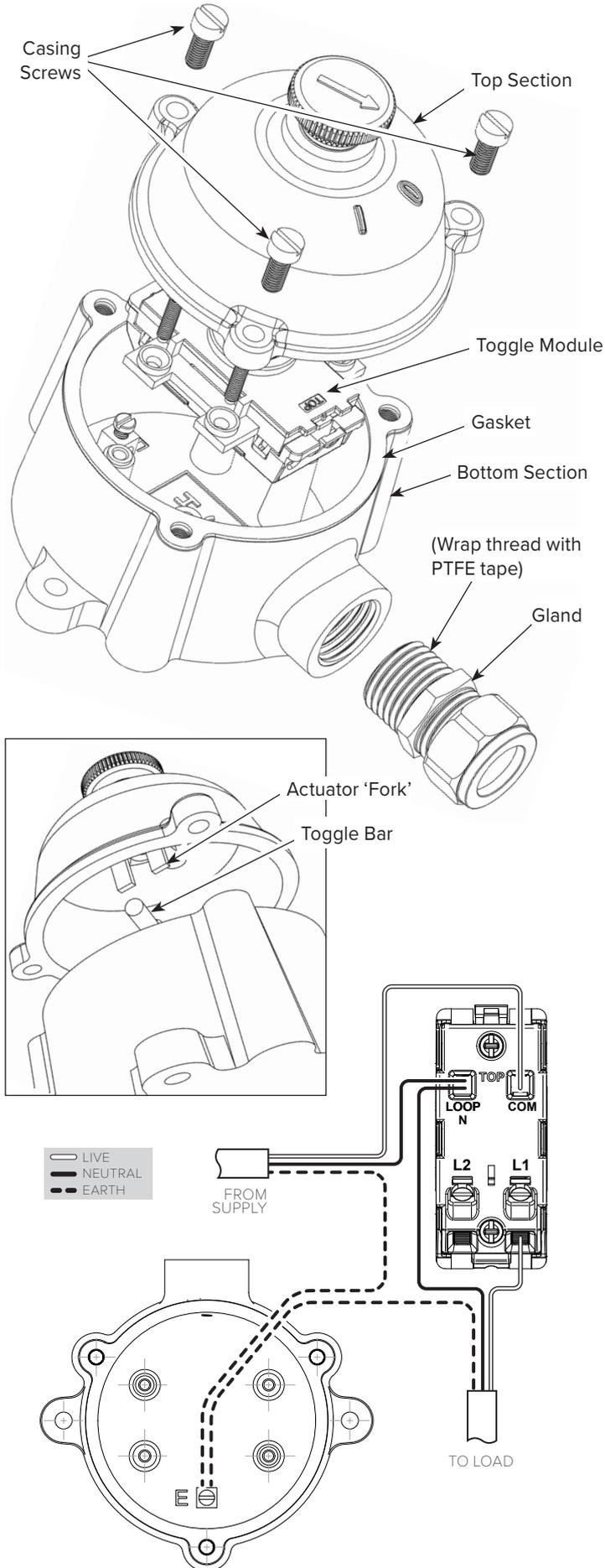


SS-SH-50-LTO101 - INSTRUCTIONS

1 Gang IP66 Outdoor 20A 2 Way Rotary Switch

20A, 250V~ 50Hz - 60Hz



TOP SECTION & SWITCH REMOVED TO SHOW EARTH TERMINAL CONNECTION

IMPORTANT! Please read the General Safety Information page and these instructions fully before attempting to fit this product.

IMPORTANT! It is essential that this product is fitted by an experienced professional.

WARNING: Electric current can kill! Ensure the electrical supply to the wires you are working on is shut off completely; either by removing the fuse or turning off the circuit breaker.

IMPORTANT! This product weighs 1.167Kg, care should be taken during disassembly and installation to avoid product or parts falling and causing injury or damage.

The IP66 rating only applies when the product has been installed correctly, achieving watertight seals of Gasket and Gland.

Do not operate switch at temperatures below -0°Celsius.

FITTING INSTRUCTIONS

Step 1: Turn off electric supply.

Step 2: Carefully disassemble the casing parts by removing the three Casing Screws, taking care not to damage the gasket. When separating the Top Section from the Bottom Section, some force may be necessary to unstick the gasket.

Step 3: Fix in desired place on a flat surfaced wall using suitable fixings, ensuring the product is secure. Tightly connect your pipe or alternative cable routing system to the Gland. We recommend that PTFE tape is used around the thread base of the Gland to prevent water ingress, (15mm - 15mm and 15mm - 20mm Glands are included).

Step 4: Undo the four Toggle Module Mounting Screws to remove the Toggle Module, before feeding your cables through into the switch casing, making sure you have enough to easily make your connections.

Step 5: Connect the Earth cable(s) to the Earth Terminal in the Bottom Section of the casing and connect the Toggle Module in your desired configuration, (example diagram bottom left). Please ensure correct connection of LIVE (L) TO LIVE (BROWN), NEUTRAL (N) TO NEUTRAL (BLUE) and EARTH (E) TO EARTH (GREEN/YELLOW).

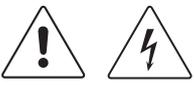
Step 6: Once connected, re-fit the toggle module and re-assemble the casing, tightening the three casing screws to make a good, watertight seal on the gasket. Ensure that the Actuator 'Fork' has correctly engaged with the Toggle Bar by rotating the Knurled Switch Knob to '0' (Off) and '1' (On) positions to check for functionality.

Step 7: Dispose of packaging responsibly and recycle product at end of life.

A note about caring for brass: This product is made from solid brass which will age and patina over time. If you prefer a blemish-free polished aesthetic, we recommend regularly cleaning with a specialist polish such as Brasso and then applying a light layer of Renaissance Wax or similar for optimum protection.

Additional information can be found at soholighting.com or on request via email: info@soholighting.com





GENERAL SAFETY INFORMATION

WARNING - RISK OF ELECTRIC SHOCK

- It is essential that this product is fitted by an experienced professional. Electrical installations of products with connection terminals for installation on the mains connection line are to be performed by an electrician in accordance with applicable current electrical regulation.
- Electric current can kill or cause serious injury! Before proceeding with any electrical installation, the mains connecting cable must be de-energized (fuse turned off). Defective electrical installation may cause electric shock.
- To comply with all safety standards, the product must be used only for the purpose described in this instruction and must be installed in accordance with the wiring rules and regulation in the location where it is installed.

EQUIPMENT DAMAGE HAZARD

- Before fitting, if the product appears damaged in any way, do not use and refer to the retailer.
- Do not make any alterations to the product, unless specified otherwise.
- This product must be fixed to a secure structure that will safely bear its weight and from which it cannot become loose. Please ensure you use the correct fixings for your building fabric. Please use the correct electric cable for the power supply and location.
- Only clean product when turned off, do not allow any moisture into connecting areas or on current-carrying parts.

ENVIRONMENTAL PROTECTION

- Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

IMPORTANT NOTE

- These important safeguards and instructions are not meant to cover all possible conditions or situations that may occur. It must be understood that common sense, caution, and care, are factors that must be supplied by the person(s) installing this product.

PLEASE NOTE THE FOLLOWING SYMBOLS AND SAFETY INFORMATION IN ORDER TO AVOID DAMAGE CAUSED BY INCORRECT ASSEMBLY OR USE:

	Protection class 1: For products with this symbol connect the mains supply side with the yellow/green (earth) protective conductor to the protective earth terminal.		The product conforms to required UKCA standards.
	Protection class 2: For products with this symbol no protective conductor is necessary for safe operation.		The product conforms to required CE standards.
	Protection class 3: Only operate products with this symbol with Safety Extra Low Voltage (SELV). Only connect to SELV circuits.		Ingress Protection: Protected against solid objects greater than 1mm in size. Protected against water splashing from any angle. Product is suitable for bathroom zones 2 & 3.
	WEEE Waste Disposal: To ensure products are recycled without hazard to the environment, DO NOT dispose of electrical or electronic products carrying this symbol as household waste. Contact your local council for collection and recycling schemes in your area.		Ingress Protection: Protected against access to hazardous parts. Dust-tight. Protected against powerful water jets from any angle. Product is suitable for outdoor and bathrooms.
	Indoor use only: This symbols means the product has no protection against ingress of water. Only install in dry, closed indoor locations.		Ingress Protection: Protected against access to hazardous parts. Dust-tight. Protected against powerful water jets and heavy seas. Product is suitable for outdoors.
	Warning electrical shock.		Ingress Protection: Protected against access to hazardous parts. Dust-tight. Product protected against submersion as specified, e.g. continuous submersion, up to 3M.
	Caution: Observe warnings and safety information.		This product contains (a) light source(s) of energy efficiency class A, B, C, D, E, F or G depending on which letter is displayed.

LEGAL DISCLAIMER

The installation of electrical products is inherently dangerous and can lead to serious injury or death. The products we sell MUST be installed by a qualified and experienced electrician in accordance with applicable current electrical regulation. Any advice, guidance or other information provided by SoHo Lighting on their website or within any of our publications cannot completely anticipate your situation and common sense must prevail. Products need to be checked prior to installation and regularly for damage, wear and tear. Products should be returned and not used if in any doubt of their integrity.

Electrical rated loads and limits of a given product should NEVER be exceeded at any time. The electricity supply should always be isolated at its source (Distribution Board) before attempting any installation or maintenance.

No advice or information, whether oral or written, obtained by you from us or through the service, our employees, consultants and/or retailers shall create any warranty not expressly made herein. You agree to assume all and any risk resulting from the utilization of information provided by SoHo Lighting. You also expressly agree not to hold us responsible for any damage, personal injury, death or loss resulting from your use of our information, service or regulatory compliant products.