

Inline Switch

On/Off Toggle Switch for LED Lights - AC or DC - 5ft Input - 1ft Output

Instruction Manual

Thank you for your purchase of the Larson Electronics LED-ILS-5X1 Inline Switch for LED lights.

WARNING:

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE. CRITICAL SAFETY INSTRUCTIONS:

- INSTALLATION SHOULD ONLY BE CONDUCTED BY A QUALIFIED ELECTRICIAN IN ACCORDANCE WITH NEC AND ANY RELEVANT LOCAL BUILDING CODES.
- RISK OF FIRE OR ELECTRIC SHOCK. FIXTURE INSTALLATION REQUIRES KNOWLEDGE OF FIXTURE'S ELECTRICAL SYSTEMS. IF NOT QUALIFIED, CONTACT A QUALIFIED ELECTRICIAN.
- BE CERTAIN ELECTRICAL POWER IS OFF BEFORE AND DURING INSTALLATION AND MAINTENANCE.
- MAKE SURE THE SUPPLY VOLTAGE IS THE SAME AS THE FIXTURE'S RATED VOLTAGE.
- TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR SHARP OBJECTS. SUITABLE FOR DAMP LOCATIONS.

This toggle switch is installed in between the light and the power source, allowing operators to quickly and easily power their LED lights on or off. Two predrilled holes on each side of the switch allow for permanent flat surface mounting. The 5ft input wiring whip is offer with a female two pin Deutsch connector, battery clamps, or ring terminals termination. The 1ft output wiring whip is terminated in a male water tight two pin Deustch connector.

MOUNTING

The Larson Electronics LED-ILS-5X1 inline toggle switch is designed for surface mounting applications. Pre-drilled mounting holes are available on the molded tabs on either side of the enclosure. Mount the switch to the surface of your choice by driving mount screws through the pre-drilled mounting holes. Mounting hardware is not included, but is available from Larson Electronics if needed.

WIRING

Warning: *Check product label for correct input voltage type!*

The Larson Electronics LED-ILS-5X1 inline toggle switch features a 5ft input wiring whip is offer with a female two pin Deutsch connector, battery clamps, or ring terminals termination. The 1ft output wiring whip is terminated in a male water tight two pin Deustch connector. Complete the connections with compatible supply wiring and the light you wish to control. Be sure supply voltage is correct for the switch, as identified by the AC or DC in the product sku on the label.

DETACHABLE CORDS

- Cord is attached to light via a weatherproof 2-pin Deutsch connector.
- The cord is detachable by depressing the tab on the top of the connectors. This enables the operator to remove and store the light while leaving the cord connected to the power source.
- Additional or replacement cords can be ordered from our website. Contact us or visit LarsonElectronics.com for more information.

USE AND CARE

Unauthorized modification may impair the function and/or safety of this device and could affect the life of the equipment. Always check for damaged or worn out parts before using the device. Store it in a secure place out of the reach of children when not in use. Inspect for good working condition prior to storage and before re-use.

REPLACEMENT PARTS

The LED-ILS-5X1 is designed to provide years of reliable performance. Should the need for replacement parts arise, please contact Larson Electronics.

THESE INSTRUCTIONS MAY NOT COVER ALL DETAILS OR VARIATIONS OF THIS PRODUCT FOR YOUR EQUIPMENT OR INSTALLATION REQUIREMENTS. SHOULD FURTHER INFORMATION NOT COVERED BY THESE INSTRUCTIONS BE REQUIRED, PLEASE CONTACT LARSON ELECTRONICS BY EMAIL AT SALES@LARSONELECTRONICS.COM OR BY PHONE AT 1-877-348-9680 FOR FURTHER ASSISTANCE.

PLEASE VISIT LARSONELECTRONICS.COM FOR **WARRANTY** AND **RETURN** INFORMATION.