

G-SW-30A-OFO

30A On-Off-On General Usage Toggle Switch for LED and HID Lights

Product ID: 49821

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

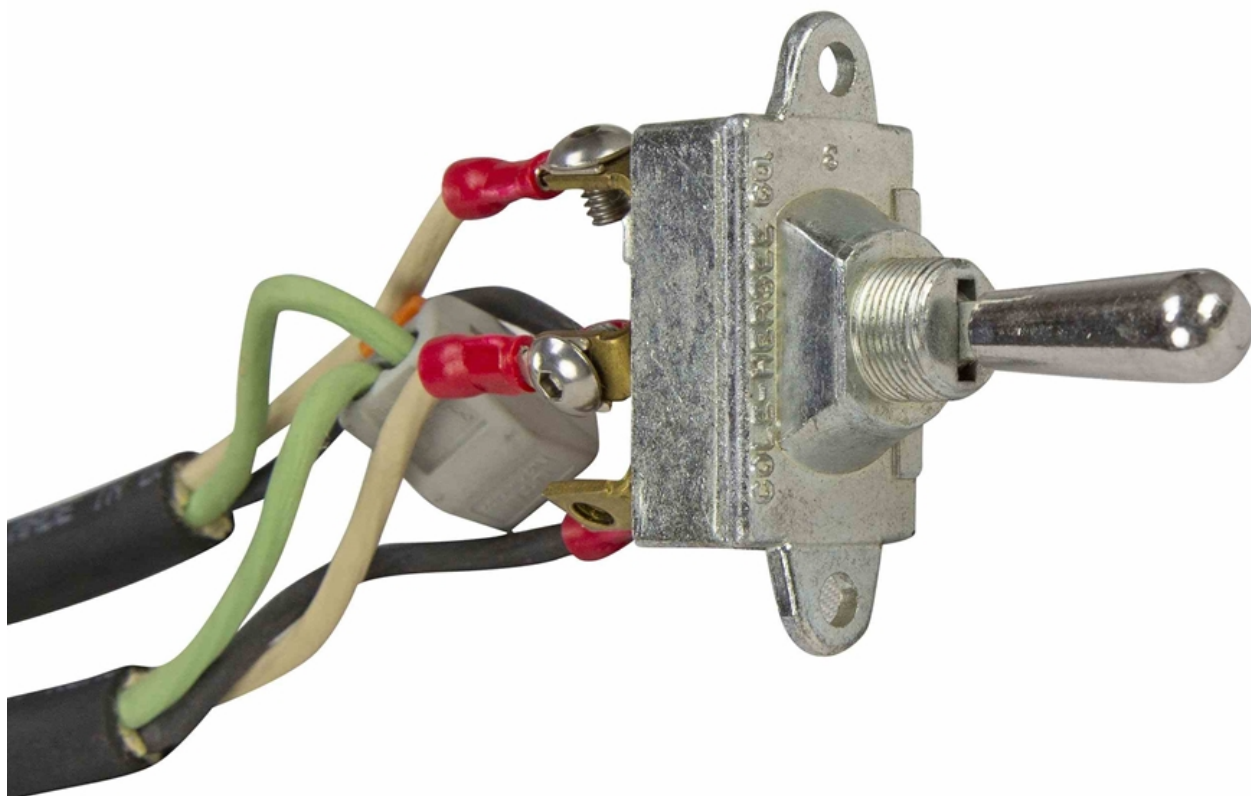
Universal application. Diecast housing. For stem- or bracket-mounting. 15/32" -32 thread mounting stem, with keyway. Brackets: .170" (4.3mm) diameter holes, 1.72" (43.7mm) on centers. Fits panels up to 3/16" (4.8mm) thick. Chrome plated brass handle, 1 1/16" long (27.0mm). Steel screw terminals. Plated steel hexnut. 30A at 6-12V DC, 15A at 24-36V DC. Silver-plated contacts. Up: On, Center: Off, Down: On. Six screw terminals.

Switch type - Toggle
Description - Heavy Duty Toggle Switch
Circuitry - DPDT
Electrical Rating - 30A at 6-12V DC, 15A at 24-36V DC
Contacts - Silver plated
Housing - Zinc-plated die cast
Up position - On
Center position - Off
Down position - On
Terminals - 6 screw
Handle material - Chrome-plated brass
Handle type - Standard / long
Handle size - 1-1/2" (26.98mm) Long
Mounting hardware - Plated steel hex nut
Mounting stem material - Bright zinc-plated die cast

Mounting stem dimensions - 15/32" -32 thread, .240" (6.09mm) Long with keyway
Mounting hole dimension - Flange Mount: 2 0.170" (4.32mm) dia. holes on 1.72" (43.69mm) centers
Panel thickness - Up to 3/16" (4.76mm) thick

For use with our larger lights, such as the LEDLB-160 and the LEDLB-200X2E lights, two switches are required, one for each power source.

Frequently Asked Questions (FAQ)







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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Operations Manual](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)