

XLE-EL-DS-10KW-220V

10 kW Triac Dimmer - 220V AC - 80 Amps - Indoor Use Only

Product ID: 275470

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.

XLE-EL-DS-10KW-220V Triac Dimmer

Dimensions: 3.76" x 2.23" 2.11"

Voltage: 220 V AC

Wattage: 10 kW (10,000 watts)

Amps: 80 A

Dimming: 0-100%

Enclosure: NEMA 6P

Enclosure Dimensions: 6" x 6" x 4"

Hub Options: 1/2" or 3/4" NPT

Termination:

Lens Material: Borosilicate Glass Lens

Mounting: Surface Mount Bracket

Wiring Hub: (2) 3/4" NPT

Quick Summary

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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E-mail: sales@larsonelectronics.com

Made in Texas

The XLE-EL-DS-10KW-220V from Larson Electronics is a Triac Dimmer designed for indoor light dimming that operates on 220 V AC at 80 amps. This 10 kilowatt (10,000 watts) dimmer switch has a voltage adjustment of 0-100% and is housed in a NEMA 6P enclosure with feed thru or dead end termination.

The XLE-EL-DS-10KW-220V is a 10 kW (10,000 watts) dimmer switch that allows operators to control light inside industrial locations. This dimmer has a voltage adjustment of 0-100% offering full control over light output, and is housed in a

protective NEMA 6P enclosure. The enclosure measures 6" by 6" by 4" and is constructed from plastic a moulding compound that is corrosion resistant. The enclosure has a foam gasketed lid sealed with stainless steel screws and 1/2" NPT and 3/4" NPT hub size options. The dimmer measures 3.76" by 2.23" by 2.11" with feed thru or dead end termination.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

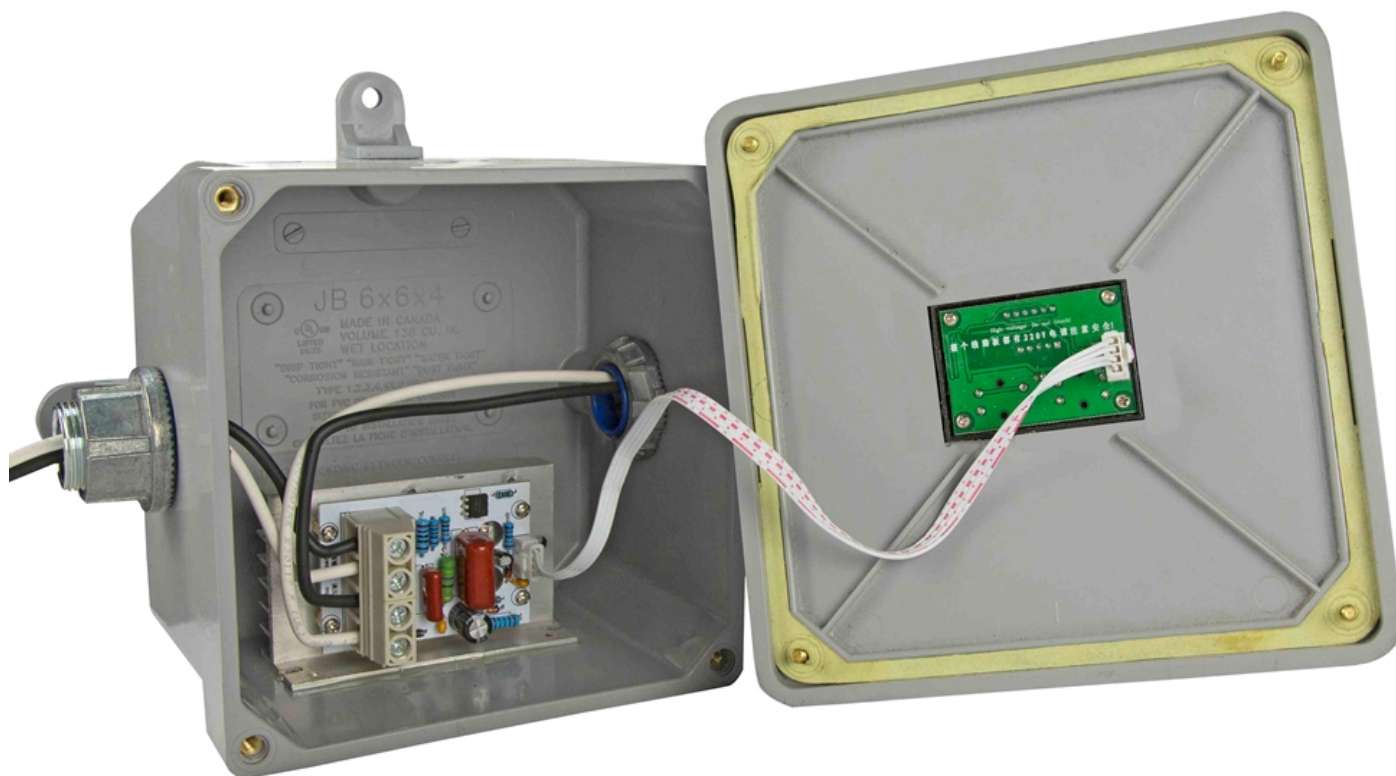


Frequently Asked Questions (FAQ)









XLE-EL-DS-10KW-220V

Product ID: 275470

Warranty: 12 Months

Export Control Classification Number (ECCN): EAR99

Options:

XLE-EL-DS-10KW-220V-Termination-Hub Config

Example: XLE-EL-DS-10KW-220V-FT-0.5IN

Termination		Hub Config	
FEED THRU	-FT	1/2	-0.5IN
DEAD END	-DE	3/4	-0.75IN

Links (Click on the below items to view):

- [Operations Manual](#)
- [Wiring Diagram \(Online\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)