Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

XLE-EL-DS-5KW-120V-0.10V

5000W Triac Dimmer - 120V AC - 20 amps, 0-10V Converter - Indoor Use

Product ID: 337950

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



Image: XLE-EL-DS-5KW-120V-0.10V

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-5KW-120V-0.10V Triac Dimmer

Dimensions: 3.76" x 2.23" 2.11"
Weight: 11 Lbs
Voltage: 120V AC
Wattage: 5000W
Amps: 20 A
Dimming: 0-100%
Enclosure: NEMA 6P
Enclosure Dimensions: 6" x 6" x 4"
Hub Options: 1/2" or 3/4" NPT
Converter: 0-10V
Lens Material: Borosilicate Glass Lens
Mounting: Surface Mount Bracket
Wiring Hub: (2) 3/4" NPT
Shipping Dimensions: 20 x 20 x 10

Quick Summary

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

Made in Texas

The XLE-EL-DS-5KW-120V-0.10V from Larson Electronics is a Triac Dimmer designed for indoor light dimming that operates on 120V AC at 20 amps. This 5000 watt 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-5KW-120V-0.10V is a 5000W 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.

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Frequently Asked Questions (FAQ)

There are no Faqs

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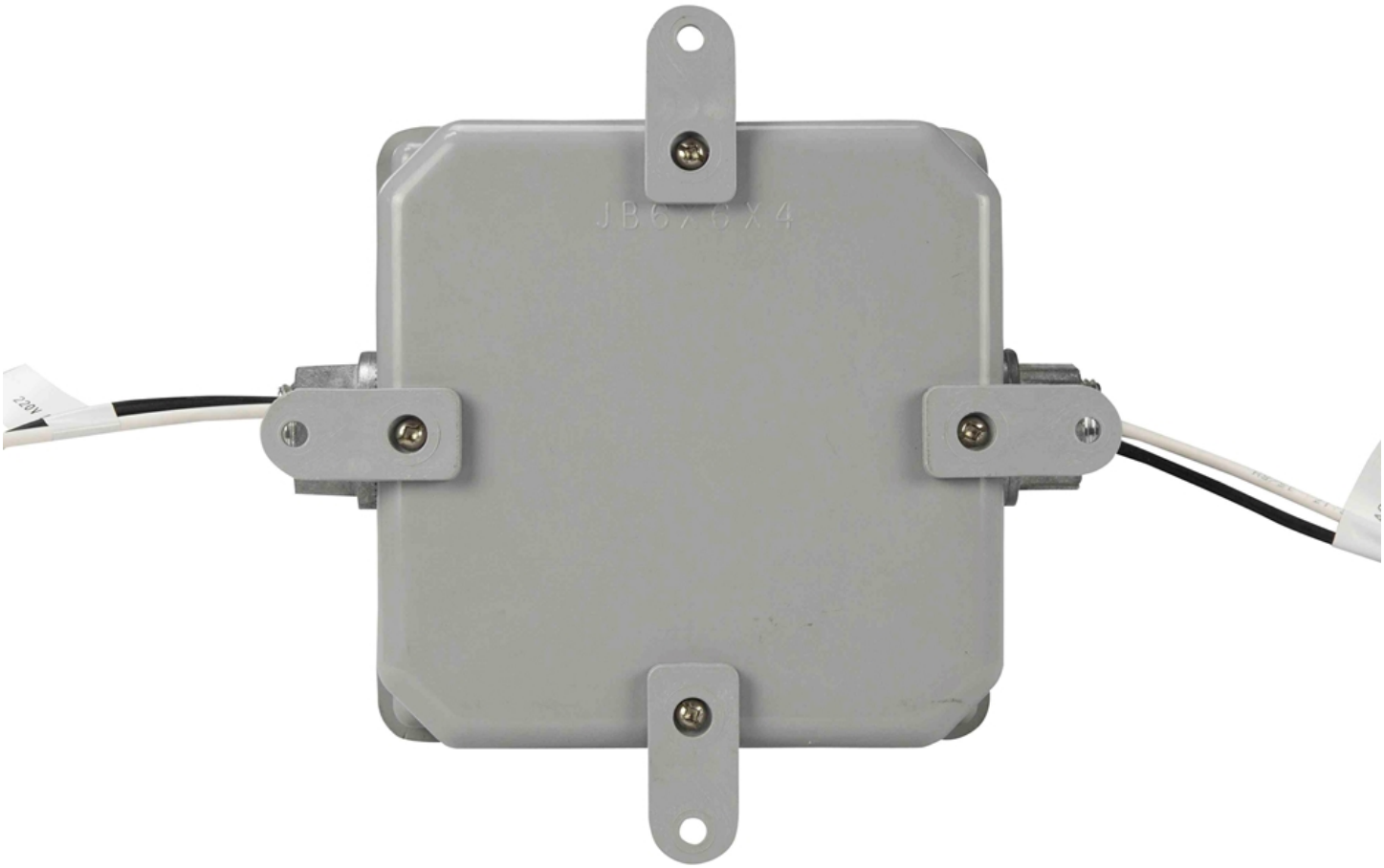

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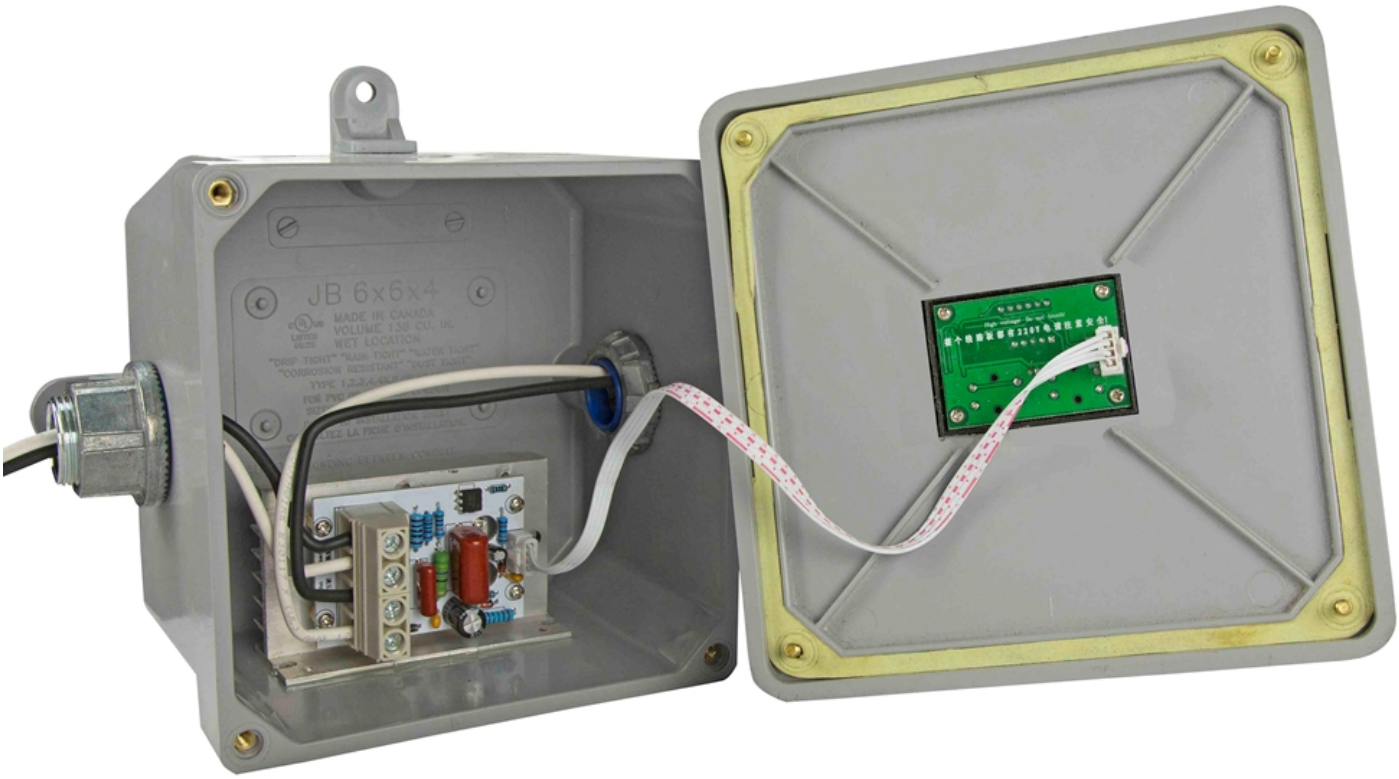

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Product ID: 337950

Export Control Classification Number (ECCN): EAR99

Options:

XLE-EL-DS-5KW-120V-0.10V-Termination-Hub Config
Example: XLE-EL-DS-5KW-120V-0.10V-FT-0.5IN

Termination	
FEED THRU	-FT
DEAD END	-DE

Hub Config	
1/2	-0.5IN
3/4	-0.75IN

Links (Click on the below items to view):

- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/337950.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/337950.JPG)
- **HigResPic3**(https://www.larsonelectronics.com/images/product/HigResPic3/337950.JPG)
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