

Instruction Sheet

IS125, IS126, IS225, IS226 - Current Limiter Installation

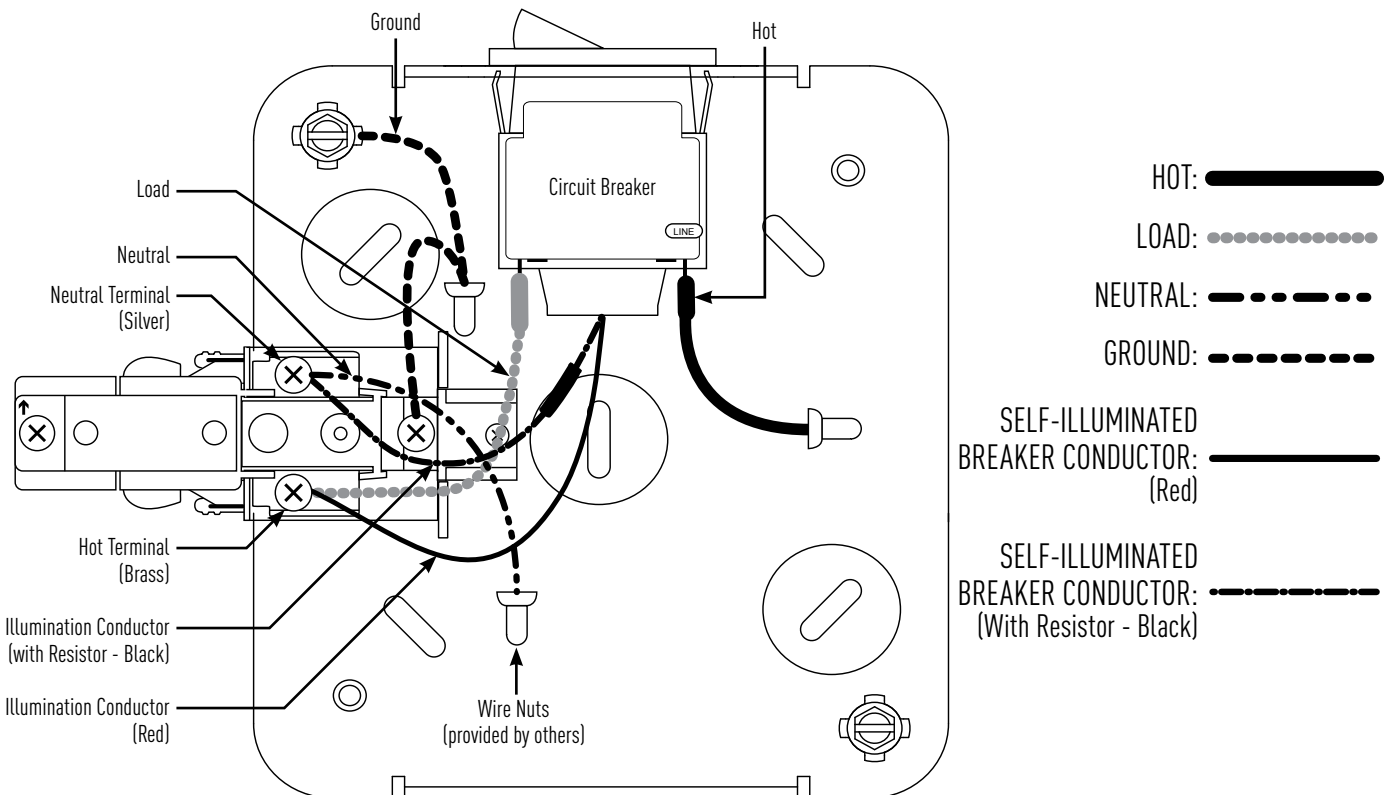
IMPORTANT SAFETY INSTRUCTIONS

- Read all installation instructions before installing. It is important to save these instructions.
- Turn off power at circuit breaker before attempting to install or perform maintenance on the fixtures.
- Wear rubber-soled shoes and work on a sturdy wooden ladder
- The product must be installed in a manner consistent with the intended use and in compliance with the national electrical codes and local codes.
- Ground fixture to avoid potential electrical shock.
- Do not install any fixture assembly closer than 6 inches from any curtain, or similar combustible material.
- Make sure that all the screws are properly tightened.
- Caution: to reduce the risk of fire and electrical shock, use only fixtures and fittings intended for use with Intense single circuit or 2-circuit, 120V systems.
- The track and all components are rated for 120V, 20AMP capacity observing correct polarity.
- Do not exceed the nominal supply voltage or amperage rating.

INSTALLATION INSTRUCTIONS

1. Temporarily remove housing cover.
2. For mounting the regulator on a 4" octagon junction box, remove the center knockout by inserting a screwdriver in the pryout slot and bending knockout until it separates from the base plate.
3. Pass the power supply wires located in the junction box through the center knockout.
4. Secure base plate to the junction box using 2 screws (provided by others) and 2 of the remaining mounting slots in the base plate.
5. Connect black wire from feed to black (HOT) supply wire, white wire from feed to white (NEUTRAL) supply wire and connect the ground from fixture to green (GROUND) supply wire. Use UL listed connectors or wire nuts to make the connections (provided by others).
6. When required connect a ground wire to the green ground screw terminal.
7. Using a sharp knife or blade remove the necessary circuit breaker cut-out(s) from the housing cover.
8. Slide track onto regulator connector with the arrow on the connector pointing towards the polarity line on the face of the track. Position track and mark the mounting surface showing the location of the mounting holes in the track. Temporarily remove the track in order to drill the necessary holes for track mounting hardware. Reinstall the track onto the connector and then secure track to mounting surface using toggle bolts supplied with track.
9. Tighten tamper proof connector screw using the included driver bit.
10. Check all terminal screws to insure a tight connection then position cover and secure using tamper proof screws and driver bit provided.

Note: Because of variables related to power supply voltage and lamp loads, large tolerances may exist in a lighting system. It is possible the circuit breaker may trip off even if the total wattage on the circuit is equal or slightly less than the amount indicated on the breaker. If this occurs, reduce the wattage on the circuit until the breaker remains on.



INSTRUCTIONS L/M-04052016 P-7

Intense Lighting

3340 E La Palma Ave, Anaheim, CA 92806 | tel 714 630-9877 | fax 714 630-9883

©2016 Intense Lighting, LLC. All rights reserved. Subject to change without notice.



INTENSE LIGHTING WARRANTY

1-YEAR LIMITED WARRANTY

Intense Lighting warrants its properly installed products to be free of defects in material and workmanship in normal use, for a period of one year from the date of our shipment. Certain products may have a longer warranty period as noted on the product's specification sheet, Intense Lighting will repair or replace, at its option, any warranted product returned to it that it determines to be defective. This limited warranty does not include installation or removal, nor does it include lamps, transformers and ballasts, which are covered by their respective manufacturers. To receive credit for defective merchandise, product must undergo quality inspection prior to the processing of credit. If the product is found defective, you will be issued a credit. Product in good working condition will not receive a credit. Please inform your accounting department not to short pay or issue any debits to our company regarding a return. Testing and evaluation can take approximately 1-2 weeks based on quantity. At that time you will be notified if credit is granted for your warranty return.

THE ABOVE EXPRESS WARRANTY STATES THE FULL AND COMPLETE OBLIGATION OF INTENSE LIGHTING. ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED IN DURATION TO THE TERM OF THE EXPRESS WARRANTY. UNDER NO CIRCUMSTANCES WILL INTENSE LIGHTING ACCEPT LIABILITY FOR ANY CONSEQUENTIAL SPECIAL OR INDIRECT DAMAGES WHETHER ARISING OUT OF CONTRACT, TORT, OR STRICT LIABILITY.

5-Year and 10-Year Limited Warranty applies to select LED products. Contact Intense Lighting for more information.