



**GENERAL PRODUCT INFORMATION:** 

This product can mount to either a 4" square electrical box with round plaster ring or an octagon electrical box.

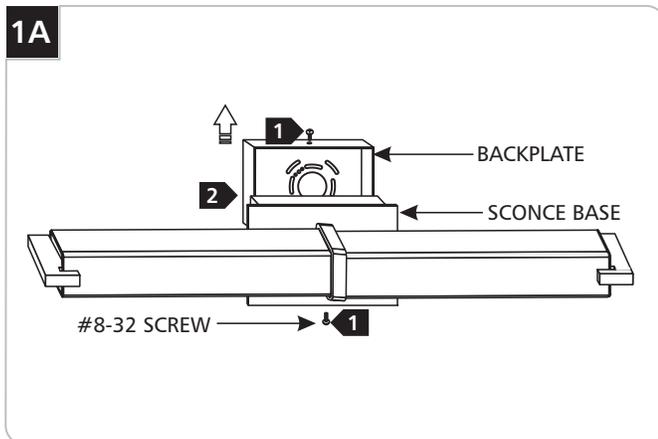
This product is dimmable with a standard incandescent dimmer.

This product is suitable for damp locations.

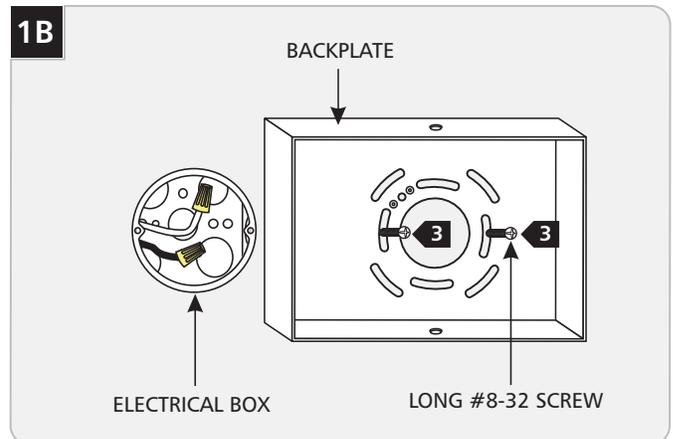
This instruction shows a typical installation.

**CAUTION - RISK OF FIRE**  
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.  
Use minimum 90°C supply conductors.

## Install the Backplate

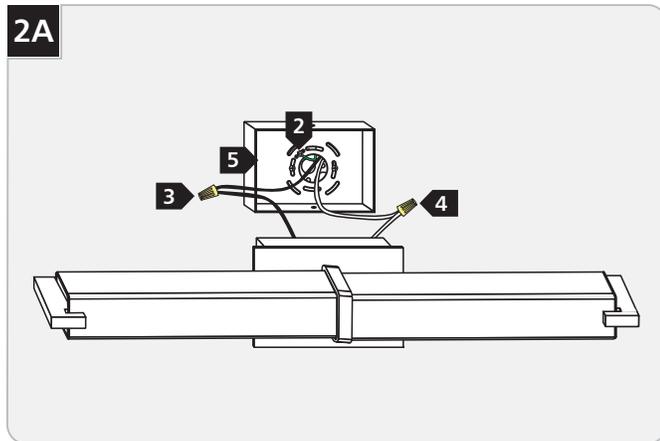


- 1** Remove the two #8-32 screws on the backplate with a Phillips head screwdriver.
- 2** Remove the backplate from the sconce base.

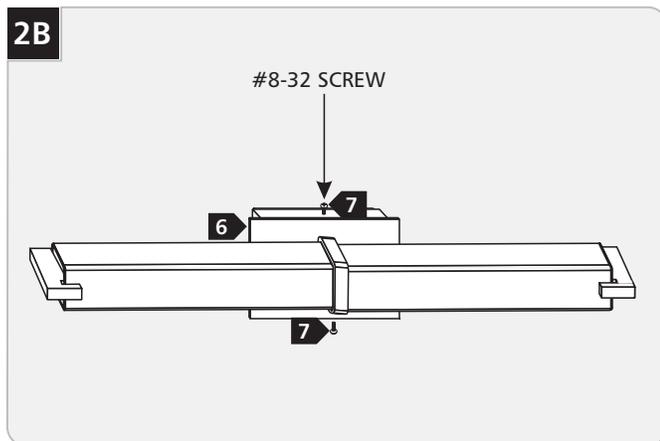


- 3** Mount the backplate to the electrical box with two long #8-32 screws.

## Connect the Power

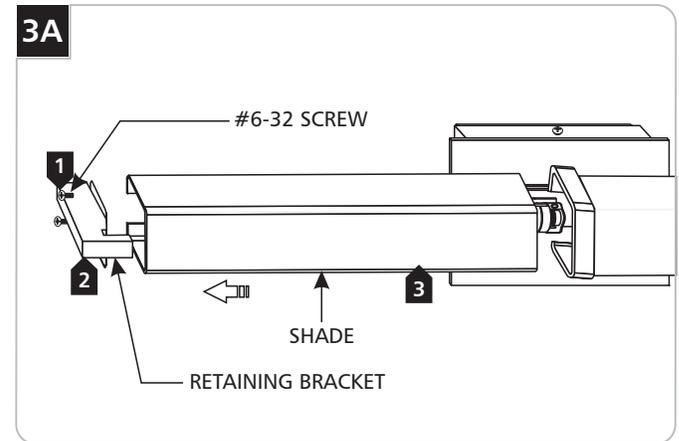


- 1 Turn the power to the electrical box off.
- 2 Make sure that the backplate is grounded in accordance with local electrical codes.
- 3 Connect the black fixture wire(s) to the hot power line wire with a wire nut.
- 4 Connect the white fixture wire(s) to the neutral power line wire with a wire nut.
- 5 Properly place all wires into the backplate.



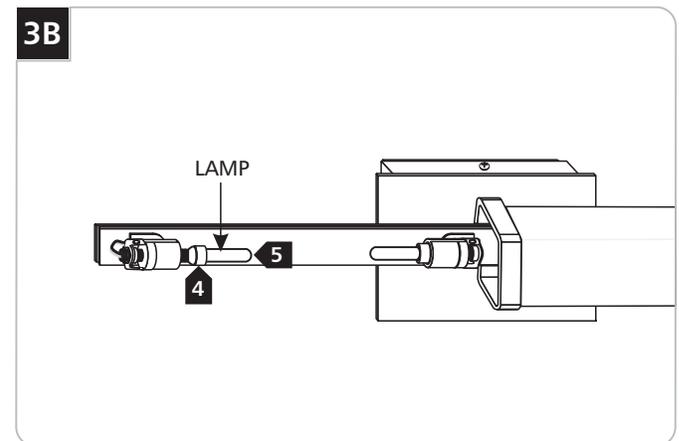
- 6 Place the sconce base onto the backplate and align the holes.
- 7 Replace and tighten the #8-32 screws.

## Install the Lamps

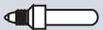


**CAUTION:** To reduce the risk of a burn or electric shock during relamping, disconnect the power to the fixture by turning the wall switch off.

- 1 Remove the two #6-32 screws on side of the retaining bracket.
- 2 Remove the retaining bracket.
- 3 Carefully slide the shade out.

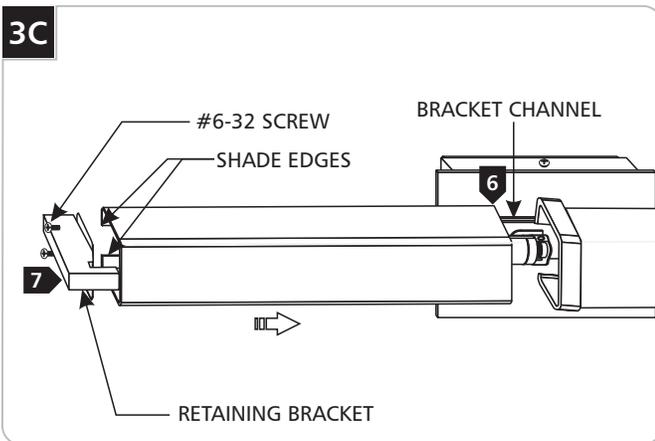


**NOTE:** Use only your fingers and a soft cloth to replace the lamp.

Use **MAX** 120 Volt, 40 Watt Type T4, E11 Base Mini Candelabra Halogen Lamp. 

- 4 Unscrew to remove the old lamp.
- 5 Screw the new lamp into the socket.

3C



- 6 Carefully slide the shade edges into the bracket channels.
- 7 Replace the retaining bracket and tighten the two #6-32 screws.

## IMPORTANT SAFETY INSTRUCTIONS

*To reduce the risk of fire, electrical shock, exposure to excessive UV radiation, or injury to person:*

- Use this fixture indoors only.
- Do not look directly at the lighted lamp.
- Do not remain in light if skin feels warm.
- Risk of fire: Use only the type of lamp and maximum wattage indicated in this instruction manual.
- Never cover the halogen lamp with anything other than a Tech Lighting lamp shield and never place flammable material close to your fixture.
- Do not touch the fixture shades or lamp shield while the fixture is on. These surfaces may be HOT.
- To avoid glare in child's eyes, hang the fixture at least 18" above a table.

## Halogen Lamp General Information

- It is normal for a new halogen lamp to smoke slightly on first use. The protective coating is being vaporized.

## Prolonging Halogen Lamp Life

- Do not touch the lamp with bare hands. Any contaminant, even the oil from your hands can deteriorate the lamp. Handle the lamp with a soft, clean cloth. Rubbing alcohol can be used to remove any contaminant from the lamp.
- Do not run the lamps at full power when you do not need to. However, if dimming the fixture for an extended period of time, occasionally bring the light up to full brightness for a few minutes to complete the halogen cycle.

**SAVE THESE INSTRUCTIONS!**



7400 Linder Ave, Skokie, IL 60077  
847.410.4400

[www.techlighting.com](http://www.techlighting.com)

© 2012 Tech Lighting, L.L.C. All rights reserved. The "Tech Lighting" graphic is a registered trademark of Tech Lighting, L.L.C. Tech Lighting reserves the right to change specifications for product improvements without notification.  
A Generation Brands Company