

General Installation Instructions

READ AND FOLLOW ALL SAFETY INSTRUCTIONS!
SAVE THESE INSTRUCTIONS AND DELIVER TO OWNER AFTER INSTALLATION

⚠ WARNING

To reduce the risk of death, injury or property damage from fire, electric shock, cuts, abrasions, falling parts, and other hazards:

- Service of the equipment must be performed by qualified service personnel.
- Installation and maintenance must be performed by a person familiar with the construction and operation of this product and any hazards involved. All applicable codes and ordinances must be followed.
- Read this document before installing, servicing, or maintaining this equipment or installing a lamp. These instructions do not cover all installation, service, and maintenance situations. If your situation is not covered, or if you do not understand these instructions or additional information is required, contact Peerless Lighting or your local Peerless Lighting Distributor.
- Read and follow all warnings and instructions provided by the lamp manufacturer.

⚠ WARNING

Before installing, servicing, or maintaining this equipment, follow these general precautions. To reduce the risk of electrocution:

- Make sure the equipment is properly grounded.
- Always de-energize the circuit and/or equipment before connecting to, disconnecting from, or servicing the equipment.

To prevent fixture row from over-current:

- By adding the input current of each fixture section marked on the fixture, the total current per power feed must not exceed the maximum line wire amperage marked on the fixture and the power feed cord/wire amperage rating whichever the least.

To reduce the risk of fire:

- Keep material away that can burn from hot lamp.
- Make sure lamps are correctly installed.
- Use supply conductors with a minimum installation temperature rating as specified on equipment.

To reduce the risk of personal injury from cuts, abrasions, or falling parts:

- Wear gloves to prevent cuts or abrasions from sharp edges when removing from carton, handling and maintaining this equipment.
- Do not use abrasive materials, glass cleaners or other solvents on reflector or lens. These substances may damage equipment and cause parts to eventually break and fall.
- Do not install a damaged fixture.

⚠ CAUTION

Observe lamp manufacturer's recommendations and restrictions on lamp operation, including but not limited to ballast type, burning position, replacement and cycling. Use only lamps that comply with applicable ANSI standards.

NOTICE: If lamp is marked (Hg) it contains mercury. Follow disposal laws. See www.lamprecycle.org

Peerless Lighting, a division of Acuity Brands Lighting, Inc., assumes no responsibility for claims arising out of improper or careless installation or handling of this product.

SAVE THESE INSTALLATION INSTRUCTIONS

Part Number: PIN004100 Revision: C Effective Date: 12/20/2010 ECO3618

PIN005000
ICETRAY® DIRECT
Wall-Mount Fixture
INSTALLATION INSTRUCTIONS
 Rev. A 04/09 ECO 3539

P E E R L E S S®
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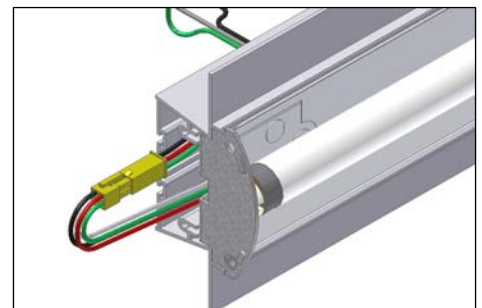
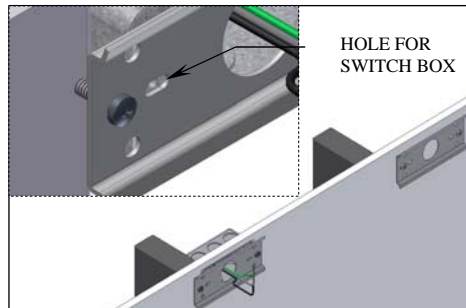
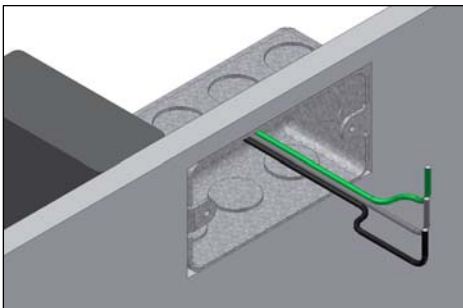
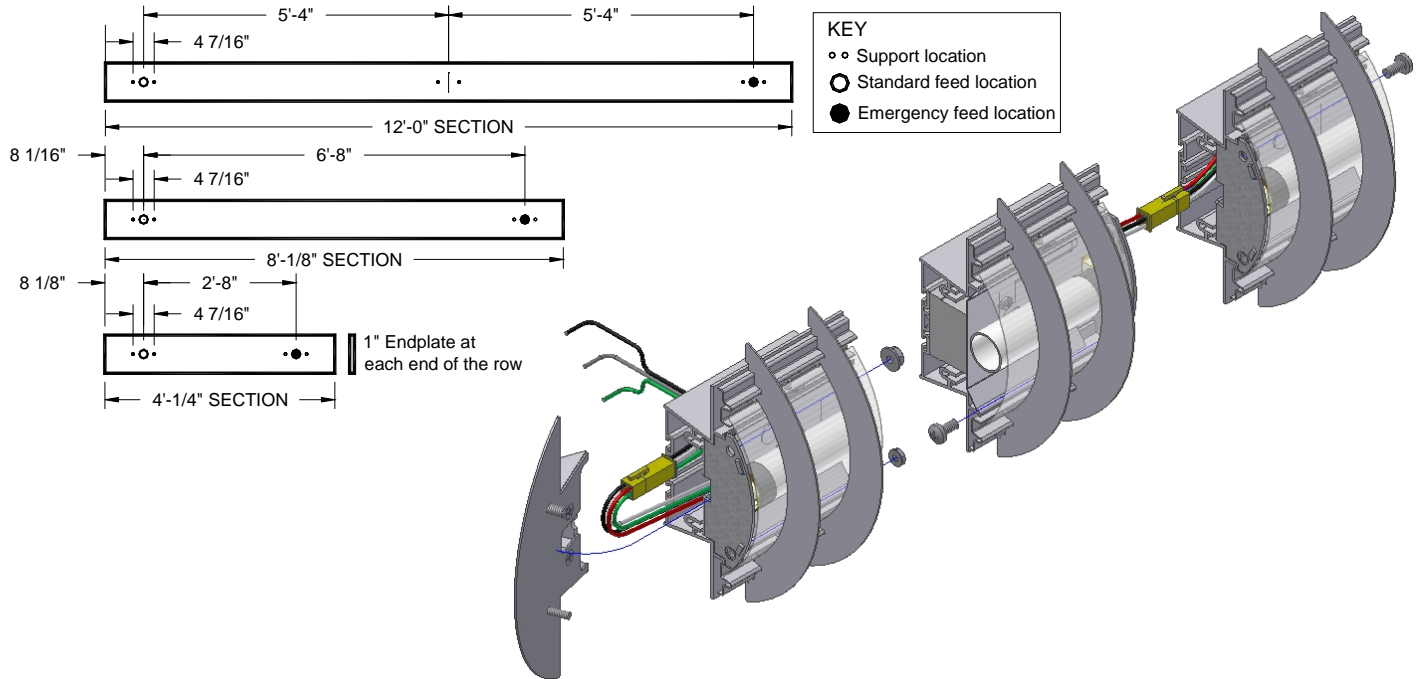
These installation instructions are for installing the following fixtures and kits:

Fixture	Endcap Kit	Tenon Kit	Inside Corner Kit	Outside Corner Kit
IADW8	IADW8EP	IADW8TNN	IADW8CNRI	IADW8CNRO
IRDW8	IRDW8EP	IADW8TNN	IRDW8CNRI	IRDW8CNRO
ICDW8	ICDW8EP	ICDW8TNN	ICDW8CNRI	ICDW8CNRO

WARNING: PLEASE READ THE "IMPORTANT SAFETY INSTRUCTIONS" PRIOR TO INSTALLATION OF THIS PRODUCT

Wall Mounting & Fixture Joining----- page 1-2

SUPPORT SPACING



1. Use a laser or snap line to determine fixture mounting bracket and switch box location for fixture or fixture row. Cut a rectangular hole which fits 2"x4" switch box at the feed location. Attach the switch box to the wall or the bracket shown on next step.
2. Use two 1/4-20 screws/bolts (supplied by installer) to install the mounting bracket to the wall assuring proper reinforcement. Confirm that the brackets in fixture row are aligned at the same level.
3. For the 1st fixture in a row, plug in wire connectors of the fixture wire harness and the power feed as shown. Insert wires into fixture.

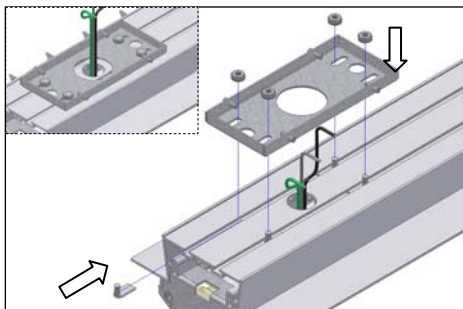
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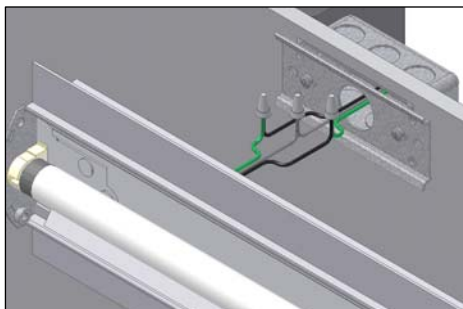
Wall-Mount Fixture

INSTALLATION INSTRUCTIONS

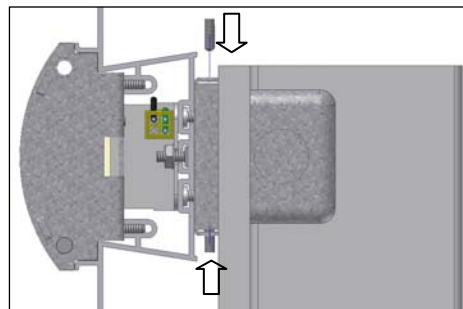
Rev. A 04/09 ECO 3539



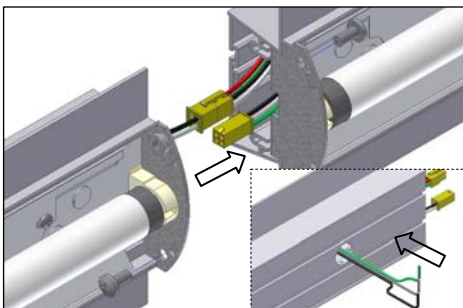
4. Slide weld studs into fixture housing. Based on the mounting layout, insert the fixture bracket through studs and tighten with nuts.



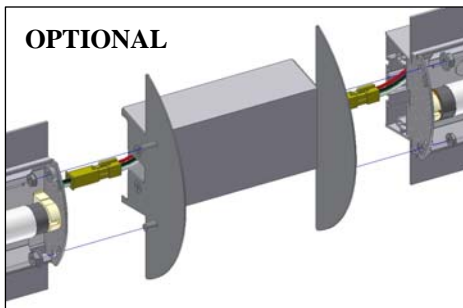
5. Raise the fixture into position. Splice the wire with the fixture wire and cap with the wire nuts. Insert wires into either the fixture or the switch box.



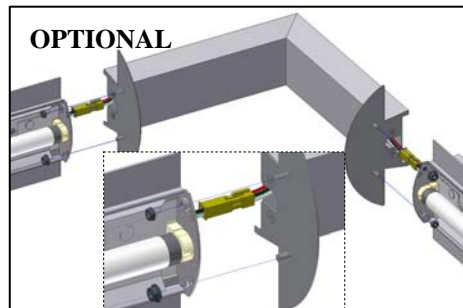
6. Hang the fixture on the wall bracket. Secure with setscrews.



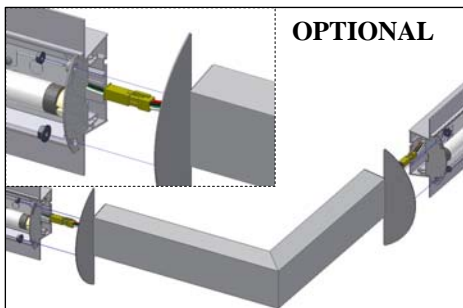
7. Raise the next fixture in position. Place power wire inside the fixture where no power feed needed. Plug in fixture wire connectors and bolt fixture together. Be sure to align and level for a smooth straight row.



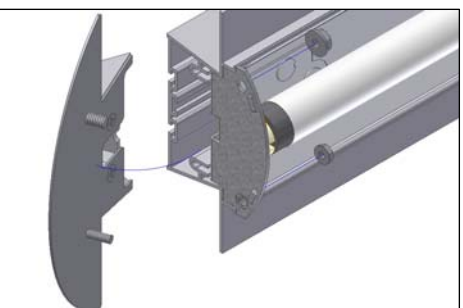
8. Repeating step 7. Where a tenon is placed between fixtures, insert wire harness through the tenon. Plug in wire connectors to the fixture wire harness. Use nuts or screws to connect the fixtures with the tenon.



9. Repeat step 7. Where an inside corner is placed between fixtures, insert wire harness through the corner. Plug in wire connectors to the fixture wire harness. Use nuts or screws to connect the fixtures with the corner.



10. Repeat step 7. Where an outside corner is placed between fixtures, insert wire harness through the corner. Plug in wire connectors to the fixture wire harness. Use nuts or screws to connect the fixtures with the corner.



11. Insert any unused wire into the fixture. Attach end-cap to fixture through two holes on joiner and secure with two hex nuts, or screws with sculptured end-caps.



12. Snap on all the baffles to the fixtures to complete the installation.