

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

Naro Pendant

Installation Instructions

Instructions

- A. Cable Mounted Fixture Row
- B. Stem Mounted Fixture Row
- C. DU (Dust Cover)

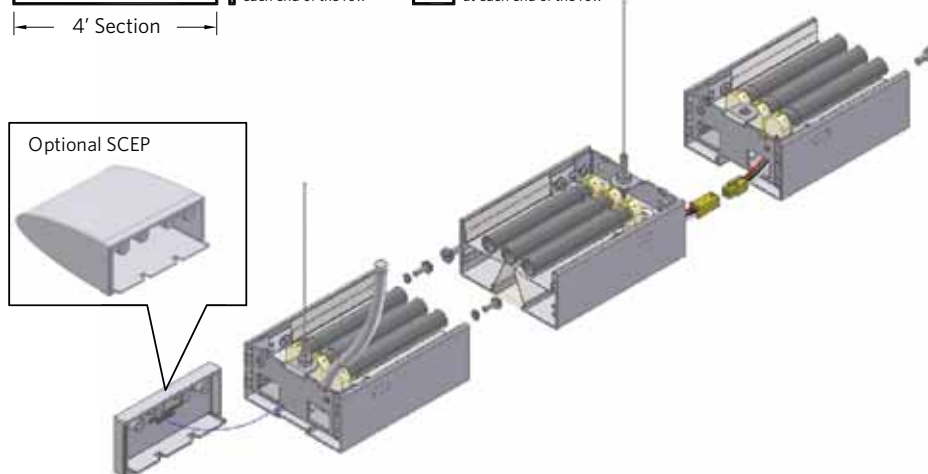
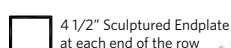
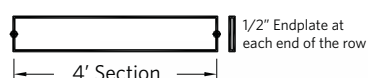
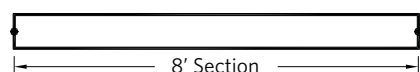
PIN004000 REV. A 3/10 ECO 3581

WARNING: Please read the "important safety instructions" prior to installation of this product.

Fixture	End-cap Kit	Configuration Kit	Option
NRM9	NRMEP	NRM CNR/CNRT/CNRX	DU

A. Cable Mounted Fixture Row

Nominal support spacing is 4' and 8'.



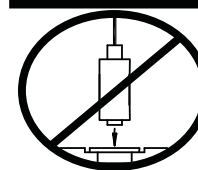
Key:
● Support or feed location

Adjustable Cable Option

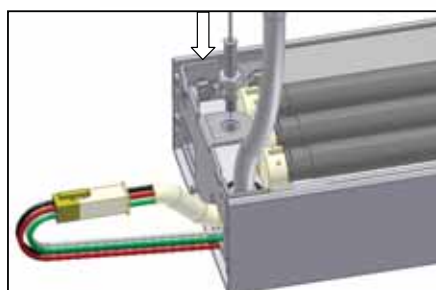
1. Attach adjustable cable gripper (ACG) to fixture and tighten securely.
2. Insert cable into ACG while supporting the weight of fixture.
3. Press down here while adjusting the cable length.
4. Loosen screw, then insert cable ferrule. Tighten screw.

APPROX 1/2"

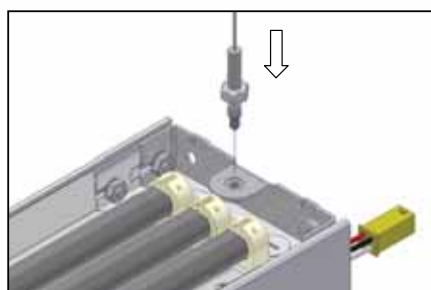
IMPORTANT



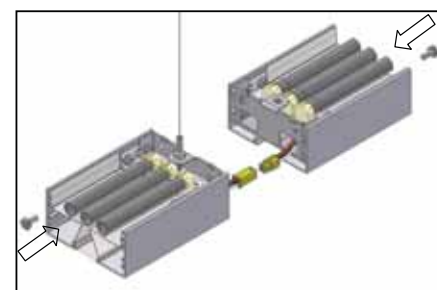
Do NOT insert cable into ACG prior to ACG being attached to fixture. Twisting the cable could cause gripper to become loose.



1. Locate first fixture. Screw support cable stud onto fixture joiner. Insert power cord & bushing through knockout on the first fixture at the male connector end. Connect wire harnesses and gently insert wires into cavity. Discard a 1/4"-20 screw where end-cap will be installed.



2. Screw cable studs into joiner on other end of the fixture. Level the fixture by adjusting cable stud.



3. Raise the next fixture into position and connect wire connectors. Securely join fixtures with two 1/4"-20 screws. Adjust the cable studs to level the fixtures. Repeat Step 2 & 3 until last fixture in the row is hung

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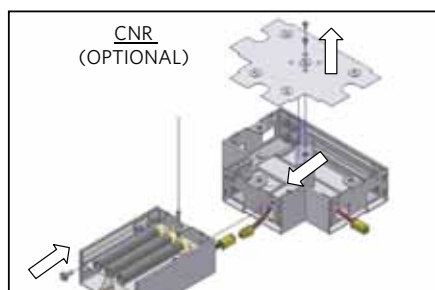
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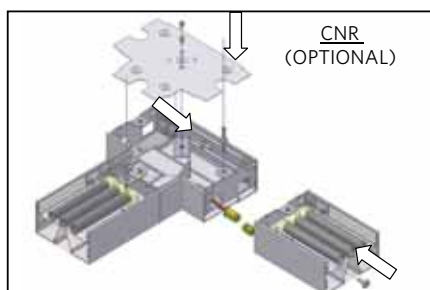
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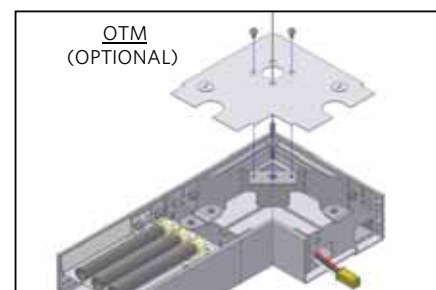
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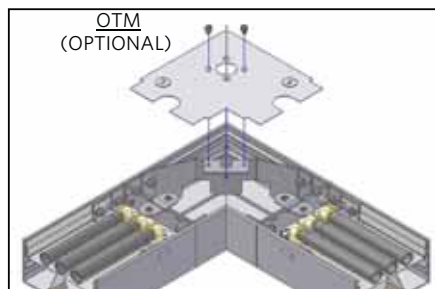
4. **CNRT/CNRX:** Remove the CNRT cover. Connect wire connectors. Join CNRT with two screws as the installation Step 3. Repeat same step for CNRX.



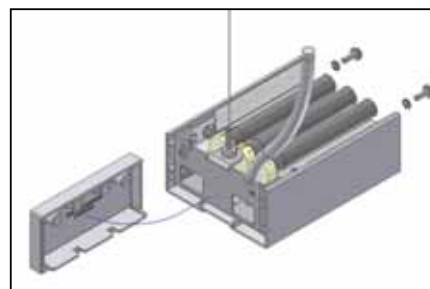
5. **CNRT/CNRX:** Repeat Step 2 & 3 to connect wire connectors, screw cable stud, and bolt to next fixture. Install the CNRT cover. Repeat same step for CNRX.



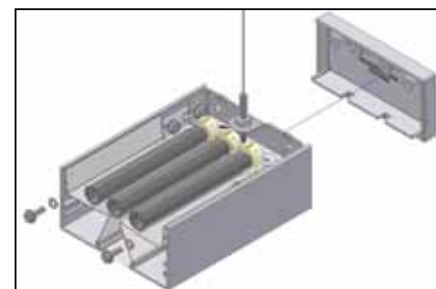
6. **CNR:** Without installing cable stud into joiner, refer Step 4 to connect wire connectors and connect CNR to fixture with two screws to fasten the joint securely. Install the cable stud to the CNR hanger through the center hole on the CNR cover and tight it.



7. **CNR:** Without install cable stud into joiner, refer Step 5 to connect wire connectors and connect next fixture to CNR with two screws to fasten the joint. Secure the CNR cover with two screws.



8. Install end-cap by securing two provided #10 screws with split washer in between.



9. Install end-cap as Step 8 to complete the fixture row. Level the whole fixture. Tighten lock nuts on all fixed cable studs to complete the installation.

Used On	Mounting Kit Name (Accessories)	
	Fixed Cable	Adjustable cable
Support location at normal power feed	NRMFK	ACGPFK
Support location at emergency power feed	NRMEK	ACGPEK
Support location without power feed	NRMSK	ACGPSK

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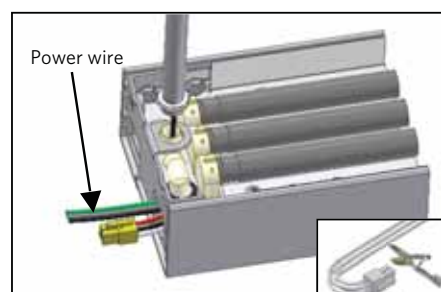
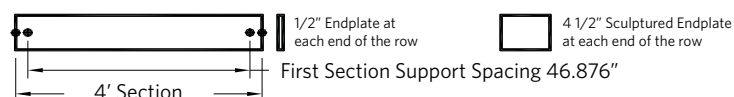
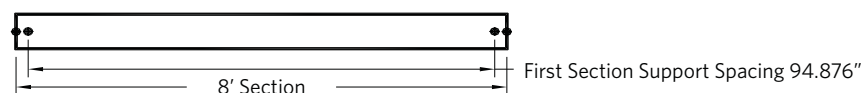
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B. Stem Mounted Fixture Row

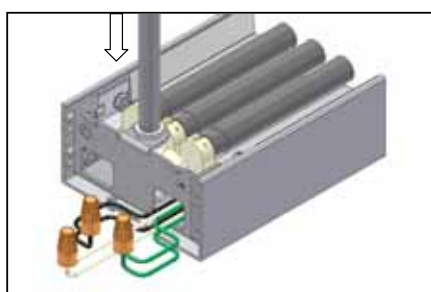
Nominal support spacing is 4' and 8' except for the first section in a row.

Key:

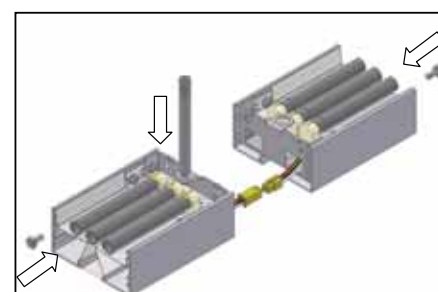
- Support or feed location



1. Insert power wires through stem, sleeve, bushing, and knockout on the fixture at the male connector end. Discard a 1/4-20 screw where end-cap will be installed. Insert stem into hanger. Remove plastic connector from fixture wire harness with wire cutters and discard connector.



2. Insert stem into hanger. Lock with two nuts from the bottom/top. Connect power feed wires with fixture wires using appropriate twist-on wire connectors. Cap unused wires where applicable. Gently insert connection back into fixture.



3. Install stem with nuts at the end with female connector. Raise the next fixture into position and connect wire connectors. Bolt fixtures with two 1/4-20 screws. Adjust the stem to level the fixtures. Repeat Step 2 & 3 until last fixture in the row is hung.

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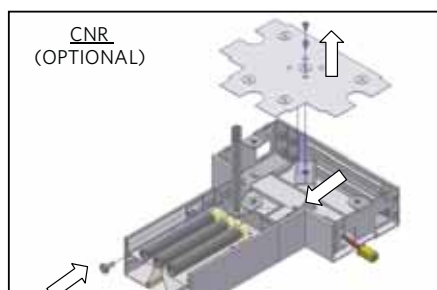
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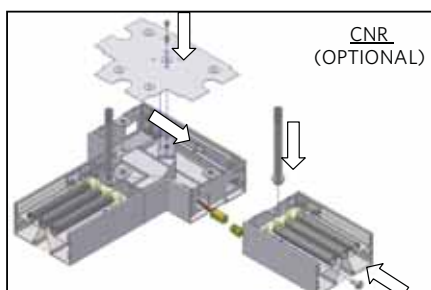
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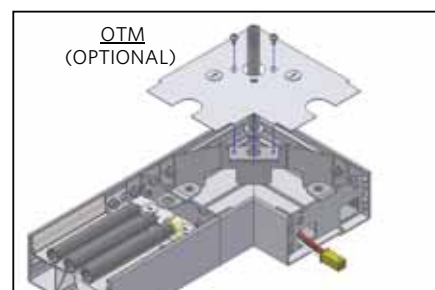
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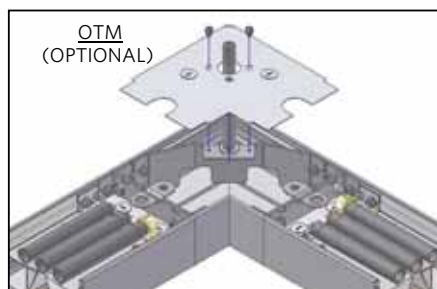
4. **CNRT/CNRX:** Remove the CNRT cover. Connect wire connectors. Join CNRT with two screws as the installation Step 3. Repeat same step for CNRX.



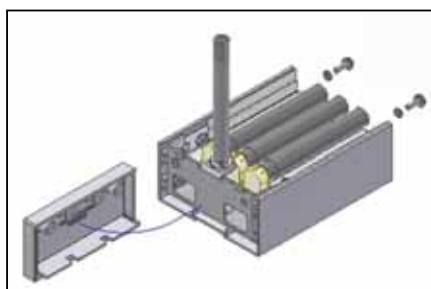
5. **CNRT/CNRX:** Repeat Step 2 & 3 to connect wire connectors, install stem, and bolt to next fixture. Install the CNRT cover. Repeat same step for CNRX.



6. **CNR:** Without installing stem into joiner, refer Step 4 to connect wire connectors and connect CNR to fixture with two screws to fasten the joint securely. Install the stem to the CNR hanger through the center hole on the CNR cover and tight it.

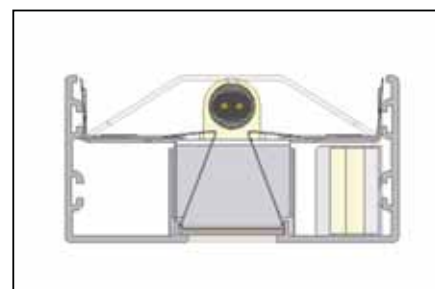


7. **CNR:** Without install stem into joiner, refer Step 5 to connect wire connectors and connect next fixture to CNR with two screws to fasten the joint. Secure the CNR cover with two screws.



8. Install end-cap the same way as indicated in Step 8 & Step 9 of "cable mounting" to complete the installation.

C. DU (Dust Cover)



For Optional DU (Dust Cover) on all NRM fixtures, simply remove the DU to re-lamp during maintenance and then restore the part by overlaying as shown (typical) to cover the lamp.

Used On	Mounting Kit Name (Accessories)
	Stem Mounting
Support location at normal power feed	NRMFK
Support location at emergency power feed	NRMEK
Support location without power feed	NRMSK