HXL 05.06 LED Tube Replacement – Read before starting installation!

WARNING! - Consult an electrician If you are unsure of any of the following instructions. Risk of fire – Supply wires must be rated 90°C or greater. Risk of death – Disconnect power at fuse or breaker panel before attempting any electrical work.

Installation:

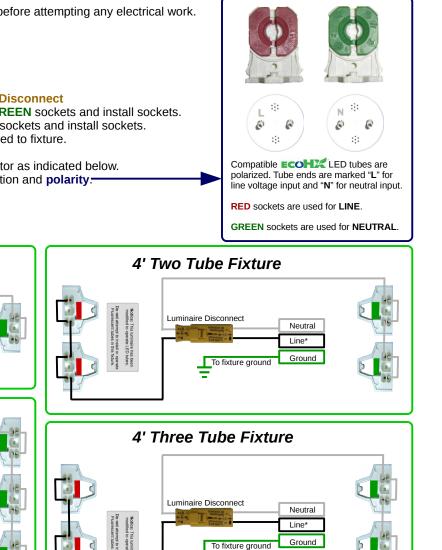
- Verify that there is no power on the circuit
- Remove old tubes and disassemble fixture.
- Disconnect ballast from line inputs and sockets.
- Remove tube sockets and ballast.
- Connect incoming AC wires to input side of Luminaire Disconnect
- Connect neutral wire from Luminaire Disconnect to GREEN sockets and install sockets.
- Connect line wire from Luminaire Disconnect to RED sockets and install sockets.
- Ensure ground connection (green or bare wire) is secured to fixture.

4' One Tube Fixture

Luminaire Disconnect

- Reassemble fixture.
- Affix LED Conversion Notice Sticker(s)¹ on the deflector as indicated below.
- Install compatible LED tubes² observing proper orientation and polarity.
- Restore power and test.





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To fixture ground

Neutral

Line*

* ECOHIX LED Tubes can be used with input voltages ranging from 120 to 277 VAC. Pre-wired fixture conversion kits are available.

¹ The supplied **LED Conversion Notice Stickers** must be applied to the fixture reflectors as indicated in the diagrams.

Notice: This luminaire has been modified to operate LED tubes.

Do not attempt to install or operate Fluorescent tubes in this fixture.

² Compatible tubes include **ECOHX LX84LV17**, **LX84LV12** and **LX84LV9** series Type B Double-end tubes. **ECOHX** Type B Double-end tubes are **UL Certified**, include **anti-shock technology** for safe installation, and feature all glass construction to eliminate sagging and discoloration due to age. Each is available in *EXP*, *Outdoor*, *Cool* and *Natural* color.

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HXL 05.07 LED Tube Replacement – Read before starting installation!

WARNING! - Consult an electrician If you are unsure of any of the following instructions. Risk of fire – Supply wires must be rated 90°C or greater. Risk of death – Disconnect power at fuse or breaker panel before attempting any electrical work.

Installation:

- Verify that there is no power on the circuit
- Remove old tubes and disassemble fixture.
- Disconnect ballast from line inputs and sockets.
- Remove tube sockets and ballast.
- Connect incoming AC wires to input side of Luminaire Disconnect
- Connect neutral wire from Luminaire Disconnect to GREEN sockets and install sockets.
- Connect line wire from Luminaire Disconnect to RED sockets and install sockets.
- Ensure ground connection (green or bare wire) is secured to fixture.
- Reassemble fixture.
- Affix LED Conversion Notice Sticker(s)¹ on the deflector as indicated below.
- Install compatible LED tubes² observing proper orientation and polarity.
- Restore power and test.

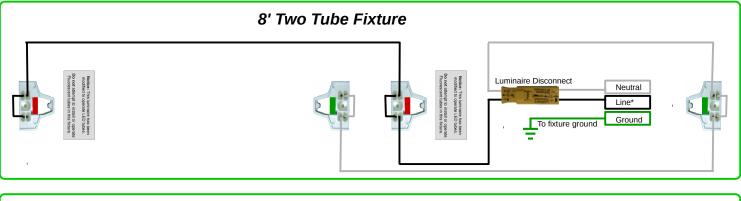




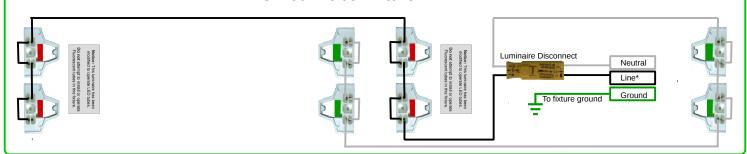
polarized. Tube ends are marked "L" for line voltage input and "N" for neutral input.

RED sockets are used for LINE.

GREEN sockets are used for NEUTRAL.



8' Four Tube Fixture



* ECOHIX LED Tubes can be used with input voltages ranging from 120 to 277 VAC. Pre-wired fixture conversion kits are available.

¹ The supplied **LED Conversion Notice Stickers** must be applied to the fixture reflectors as indicated in the diagrams.

Notice: This luminaire has been modified to operate LED tubes.

Do not attempt to install or operate Fluorescent tubes in this fixture.

² Compatible tubes include **ECOHX LX84LV17**, **LX84LV12** and **LX84LV9** series Type B Double-end tubes. **ECOHX** Type B Double-end tubes are **UL Certified**, include **anti-shock technology** for safe installation, and feature all glass construction to eliminate sagging and discoloration due to age. Each is available in *EXP*, *Outdoor*, *Cool* and *Natural* color.

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