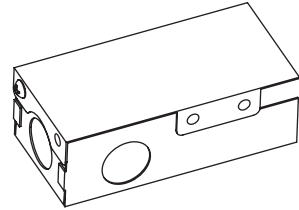# Power Supply Junction Box

GEPSJB60

Junction Box Features

• GEPSJB60 supports: GEPS12-60, GEPS12D-60U, GEPS24-80, GEPS24D-80U,
• GEPS12-60U-NA, GEPS12SE-60U-NA, GEPS12-60U-GL, GEPS24-100U-NA,
• GEPS24-100U-GL, GEPS24-100U-GLX
• Can be used on primary side of the power supplies listed above; or any other power supply that similarly fits, with a class 2 output where otherwise acceptable in the application.
• Suitable for dry or damp locations

STOP	# BEFORE YOU BEGIN
	Read these instructions completely and carefully.

⚠ WARNING / AVERTISSEMENT

RISK OF ELECTRIC SHOCK:
• Disconnect power at fuse box or circuit breaker before servicing or installing product.
• Properly ground Tetra® power supply.

RISK OF FIRE:
• Use only approved wire for input/output connection. Minimum size 18 AWG (0.82 mm2).
• Use only approved wire for input connection. Maximum size 14 AWG; minimum 75C rated.
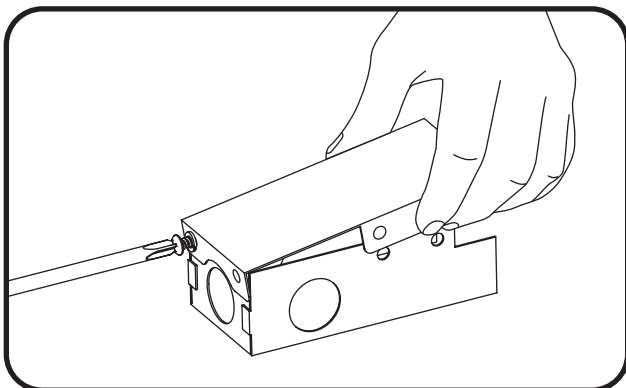• Branch circuit limit of 15A.
• Follow all local codes.

RISQUES DE DÉCHARGES ÉLECTRIQUES
• Coupez l'alimentation électrique à la boîte de fusibles ou au disjoncteur avant l'entretien ou l'installation du produit.
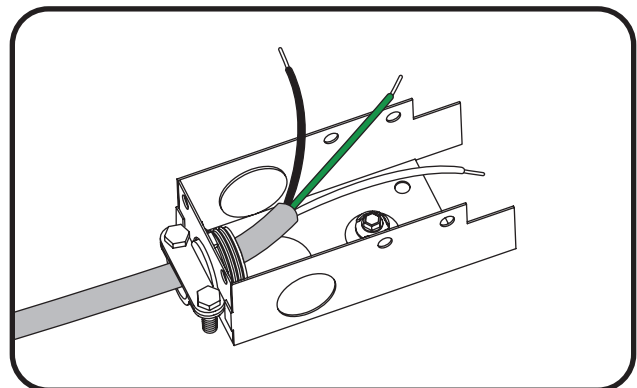• Assurez-vous de correctement mettre à terre l'alimentation électrique Tetra®.

RISQUES D'INCENDIE
• N'utilisez que des fils approuvés pour les entrées/sorties de connexion. Taille minimum 18 AWG (0.82 mm2).
• N'utilisez que des fils approuvés pour les entrées/sorties de connexion. La taille maximale 14 AWG; minimum 75C nominale.
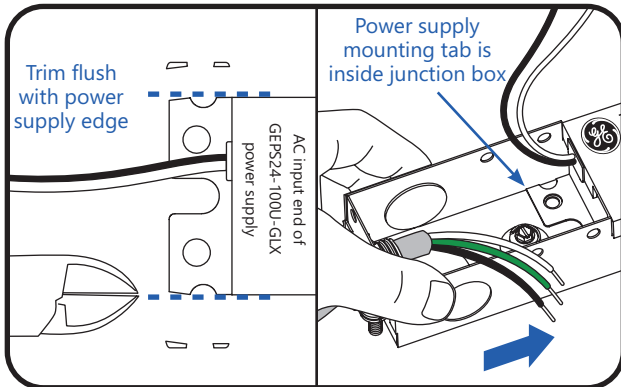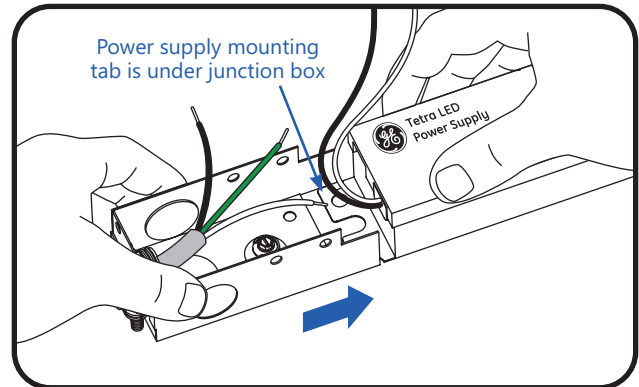• Respectez tous les codes locaux.

Installation

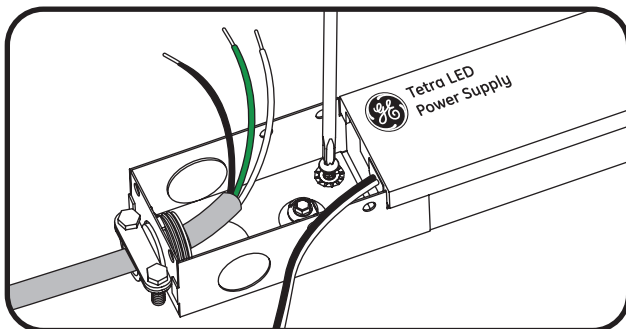① Remove screw and lock washer and snap the top cover off of the junction box.

② Select a wire entry knock out location and carefully remove metal plug. Install wire box fitting and supply wire and secure in place.

Trim flush with power supply edge

Power supply mounting tab is inside junction box
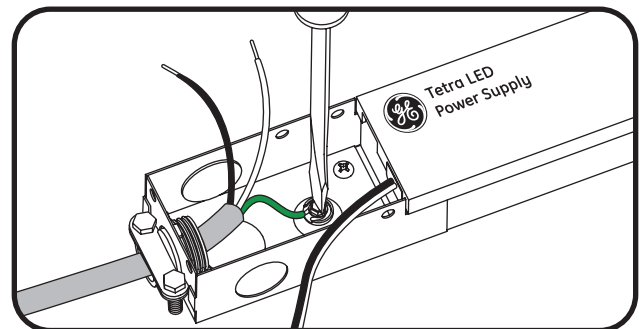
AC input end of GEPS24-100U-GLX power supply

3A *For GEPS24-100U-GLX only:* On the AC input end of power supply, trim or grind sides of mounting tab flush with power supply. Then slide junction box onto AC input end of power supply and align mounting holes. Ensure power supply mounting tab is inside the junction box.
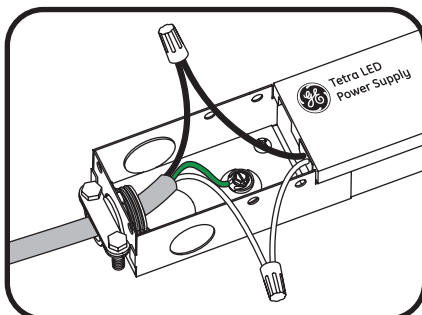

Power supply mounting tab is under junction box

3A *For all other power supplies:* Slide junction box onto AC input end of power supply and align mounting holes. Ensure power supply mounting tab is under the junction box.
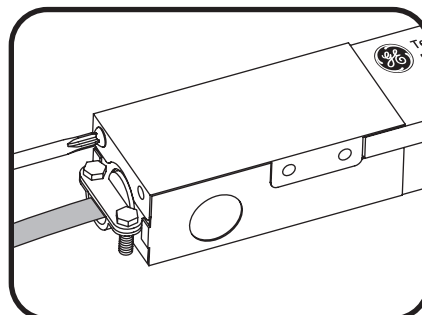

4 Mount and secure Junction Box and Tetra Power Supply using #6 or #8 screws and star-type lock washers in both holes.
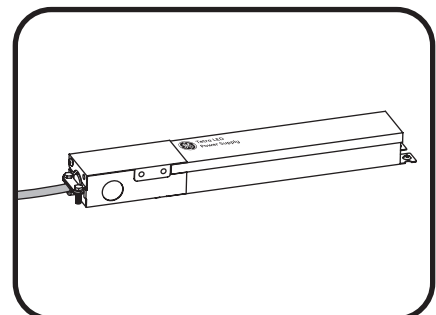

5 Connect AC line ground wire to Junction Box ground screw.

6 Connect Tetra Power Supply to AC line per instructions enclosed with the power supply.

7 Neatly fold wires within the Junction Box and reattach cover with mounting screw and washer. Tighten securely.

8 Complete installation. Continue with LED light engine connections.

Conforms to the following standards: