

Installation Instructions

GT1™ LED Pedestrian 16x18" Incandescent Look Signal Modules / PS7-CFF1-46A-J & PS7-CFF1-26A-J Full Hand/Person Overlay/Countdown



BEFORE YOU BEGIN

Read these instructions completely and carefully.

Prepare Electrical Wiring



Electrical Requirements

- Do not use in wet locations
- Follow all National Electric Codes (NEC) and local codes.



WARNING / AVERTISSEMENT

Risk of Electric Shock. Disconnect Before Servicing or installing product.

Risque de choc électrique. Couper l'alimentation avant le dépannage ou avant l'installation du produit.

Installation Steps:

1. **Verify input voltage** is within specified range on the back of the LED signal module before installation. Failure to do so will cause lamp to fail.
2. Open front cover of (customer supplied) traffic signal housing.
3. Connect the wires to the appropriate terminal block within customer supplied signal housing. (Orange wire (+ for Hand), Blue Wire (+ for Person) and White wire (for the neutral).
4. Close front cover of (customer supplied) traffic signal housing ensuring that the module gasket is tight within the housing.



CAUTION

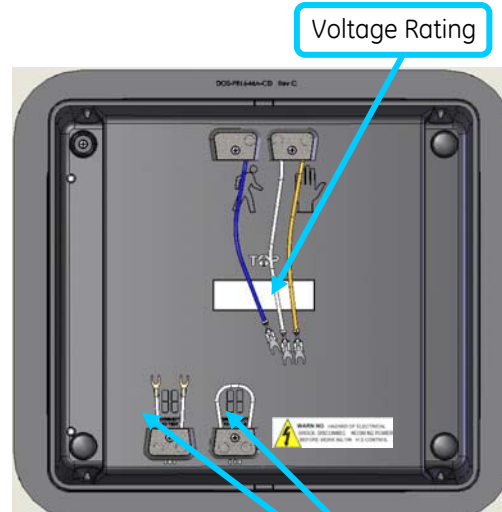
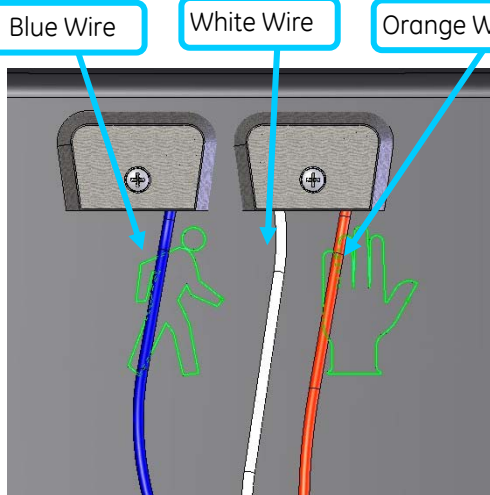
Risk of Electric Shock

Install unit in enclosure tested to be suitable for wet locations only.

16 x 18 inch Overlay / Countdown



Back of 16 x 18 inch Pedestrian Module



Countdown Option
Jumpers
(See next page)

Installation Instructions (cont'd)

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STEP A

To Test Countdown

Note: Module does not need to be disconnected from terminal block.

1. Remove Cap from "CONNECT TO TEST"
2. Connect jumper wire using appropriate screws.
3. Re-install Cap over jumper location

To Stop Testing Countdown

1. Remove Cap from "CONNECT TO TEST"
2. Disconnect jumper wire and store it for future use (as shown on Figure A).
3. Re-install Cap over jumper wire

STEP B

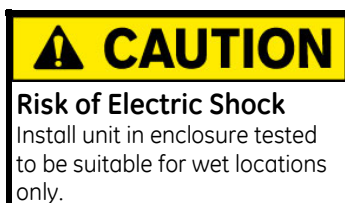
To Disable Countdown

Note: Module does not need to be disconnected from terminal block.

1. Remove Cap from "DISCONNECT TO DISABLE"
2. Remove jumper wire and replace screws for future use.
3. Re-install Cap over jumper location

To Re-Enable Countdown

1. Remove Cap from "DISCONNECT TO DISABLE"
2. Re-install jumper wire using appropriate screws (as shown on Figure B).
3. Re-install cap over jumper wire.



Step A:
Connect Jumper wire to Test Countdown

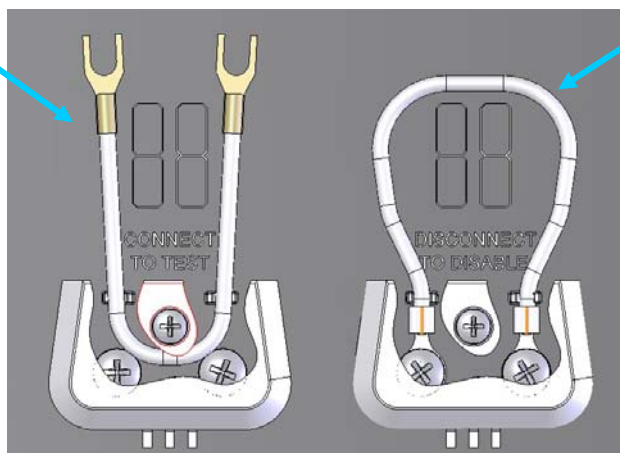


Fig. A

Fig. B

Step B:
Disconnect Jumper wire to Disable Countdown



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