

Safe, Green, Energy Efficient



RoHS

Certified LED

Get Green With CERTIFIED!

WIRING INSTRUCTIONS

SIGNMASTER LED STREET SIGN T-10 LAMPS

TURN OFF POWER TO THE SIGN.

Open the lamp chamber of the sign and access the ballast chamber.

Disconnect the power to the input side of the fluorescent ballast. Remove the fluorescent lamps and dispose of them per applicable state and federal regulations for hazardous materials.

NOTE: THESE CERTIFIED LED LAMPS ARE TO BE POWERED BY LINE VOLTAGE ACROSS THE LENGTH OF THE LAMP. THE SINGLE PIN-SOCKETS AT BOTH ENDS OF THE LAMP NEED TO BE WIRED AS IN THE DIAGRAM BELOW TO ASSURE PROPER OPERATION.

Each socket must have one wire attached. Attach the black power lead to one socket and the white power lead to the socket at the other end. This places line voltage across the lamp.

Wire each of the sockets in the manner described above. Physical removal of the now unpowered and unused ballast is optional.

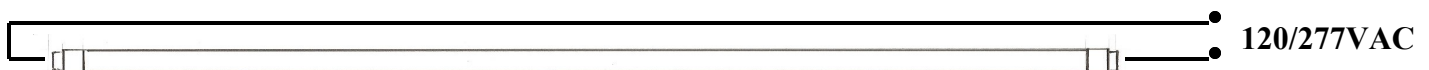
Replace the ballast cover.

Install the CERTIFIED LED lamps in the rewired sockets. *DURING LAMP INSTALLATION BE SURE NOT TO TOUCH THE PINS SINCE ELECTRICAL SHOCK MAY RESULT IF VOLTAGE IS PRESENT.*

When using Bi-Directional lamps in double sided signs the lamp may be put in the sockets either end first. If the sign is a single side version make sure that the LED board is facing the rear of the sign face to be lighted. Close the sign. Power up the fixture. The lamps will light instantly.

NOTE: IF THE LED TUBE IS FLASHING, THE TUBE IS SIGNALING THAT THE WIRING IS NOT CORRECT. START OVER AND MAKE SURE ALL OF THE STEPS WERE PROPERLY FOLLOWED.

Wiring diagram: Disconnect ballast and power leads on the sign. Rewire as shown. LED tube will not operate properly unless the power is wired correctly.



T-10 LED SIGNMASTER LAMP