

TowMate®

"World's Only Full Functioning
Wireless Taillight System"

TowMate Trimline Wireless Truck Bar Guide to Operations



Thank you for purchasing a TowMate Wireless Towlight!

System Features:

- Your complete system should include:
 - The Light, Transmitter (the sending unit that plugs into the truck), and 12V DC charge cord.
- High performance electronics provide optimum range and reliability.
 - 1,000 feet of 'line-of-sight' range.
 - Injection molding keeps the electronics completely sealed from the elements such as moisture, corrosion, or vibration damage.
- Lifetime Warranty
 - Covers Electronics and LED's
 - If ever the light fails to get a signal or an LED burns out, TowMate will replace the defective component at **no cost**.
- I-MON Compatible
 - Never leave your light behind again with the new I-MON Interactive Monitoring System available now! (Pictured at the top middle)

General Operating Tips:

1. First, plug the transmitter into the receptacle on the truck.
2. Power the light on by flipping the left-most Toggle switch to the 'On' position.
 - a. The light will go through a brief flash sequence indicating what series of electronics are in the unit (useful when servicing or replacing parts).
 - b. Flip the toggle switch on the right side to the 'On' position in order to activate the running lights on the unit for night time operation or additional visibility.
3. The light should now be fully operational for Wireless S/T/T signals.

Charging:

- Use the cigarette lighter charger provided to charge your TowMate wireless light.
- It takes 6-8 hours to fully recharge the batteries in the light.
- You cannot overcharge the unit off of the trucks 12V system.
- The batteries in the unit should have a total life of 1-2 years.
 - If a battery dies prior to the expected 12 month lifetime, TowMate may choose to warranty (generally under 6 months), or pro-rate (6-12 months), the replacement.
- If your light appears to have low batteries or will not take a charge, be sure that the fuse in the end of the charger where it plugs into the cigarette lighter socket is still good. If it is blown, replace with a 10-20 amp fuse.

Additional Tips:

- Always check to be sure that the light is securely fastened to the load you are hauling.
- Leave the light on charge when not in use so that it will be ready for the job when you are.
- When hooking up to charge, turn the light on when you first plug in to see if it is getting power. If it is receiving power, the light should immediately come on bright.

7-Pin Wiring



**Note that if you have the TL48BU with integrated backup lights, the backup light function correlates to the center pin on the transmitter. Be sure the truck activates this pin when the reverse lights are engaged for proper operation.*

*** This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.*