

TowMate®

"World's Only Full Functioning
Wireless Taillight System"

TowMate TM16UP-A Guide to Operations



Thank you for purchasing a TowMate Lighting System!

System Features:

- Your complete system should include:
 - The light w/ratchet strap pole mount and a charge cord.
- Lifetime Warranty
 - Covers Electronics and LED's
 - If ever the light fails or an LED burns out, TowMate will replace the defective component at **no cost**.

General Operating Tips:

1. Secure the unit to the pole or load that you are hauling using the ratchet strap attached to the base.
 - a. Cinch the strap until there is no slack, then fold the ratchet over in order to lock it into place.
2. Power the light on by flipping the Toggle switch to the 'On' position.
3. The light should be fully illuminated and ready for use at this point.

Charging:

- Use the cigarette lighter charge cord provided to charge your unit off of a 12V DC power source.
 - 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 tip of the charge cord is still good. If it is blown, replace with a 5-10 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.

Service:

- Changing the battery:
 - In order to change the battery, first remove the 6" oval LED on the face of the unit.
 - Remove the black protector caps from the back of the light that cover the battery bracket bolts.
 - Remove the battery bracket by unscrewing the bolts from the outside of the unit while holding the 7/16" nut in place on the inside of the light.
 - Slide the female connectors off of the battery contacts and remove the battery from the light through the 6" oval lens hole.
 - Replace with a new battery (available for \$20 + shipping through TowMate).
 - Reverse the above steps in order to reseal the unit properly.
 - Call (800) 680-4455 with any questions.