

OPERATION INSTRUCTION

Multifunctional LED Rear Light

8001-140

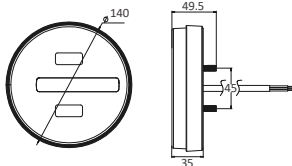
Specifications



T/ST/DI/REF

T/ST/REV/REF

T/ST/DI/REV/REF



- Voltage: 10-30V
- IP Rating: IP67
- Max Power: Tail 1.4W, Stop 3W, DI 4W, REV 3W
- Mounting: Surface mount
- Functions: Tail / Stop/Direction indicator/Reverse/Reflex



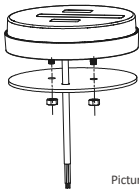
- Proper installation of this product requires the installer to have a good understanding of automotive electronics, systems and procedures.
- Failure to use specified installation parts or hardware will void the product warranty.
- For this product to operate at optimum efficiency, a good electrical connection to chassis ground must be made.
- It is recommended that these instructions be stored in a safe place and referred to when performing maintenance or reinstallation of this product.
- Do not install and/or operate this safety product unless you have read and understand the safety information contained in this manual.
- It is the responsibility of the vehicle operator to ensure during use that all features of this product work correctly. In use, the vehicle operator should ensure the projection of the warning signal is not blocked by vehicle component, people, vehicles, or other obstructions.

This document provides all the necessary information to allow your product to be properly and safely installed. Before beginning the installation and operation of your new product, the installation technician and operator must read this manual completely.

Important! This unit is a safety device, and it must be connected to its own separate, fused power point to assure its continued operation should any other electrical accessory fail.

Installation Instruction

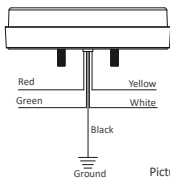
1. Read all safety notes and mounting guidelines before installing the product. Verify that all parts listed under "In the Box" are present and complete. (Picture 1)
2. Verify that all power supply comply to the specified voltage limits for the light.



Picture 1


Wiring


The wiring for this configuration is as shown in Picture 2 below . All wiring should be of 22AWG at least. (Picture 2)
The positive line must be having a 3 amp fuse.




Picture 2

Note: Screw must go through the rubber cushion fully to install.

SEQUENCE	DESCRIPTION	
Black	Power negative	 <input type="checkbox"/> T/ST/DI/REF
Yellow	Tail	
Red	Stop	
White	Direction indicator	

SEQUENCE	DESCRIPTION	
Black	Power negative	 <input type="checkbox"/> T/ST/REV/REF
Yellow	Tail	
Red	Stop	
White	Reverse	

SEQUENCE	DESCRIPTION	
Black	Power negative	 <input type="checkbox"/> T/ST/DI/REV/REF
Green	Tail	
Red	Stop	
Yellow	Direction indicator	
White	Reverse	