

WIRELESS MAGNETIC TOWING LIGHT KIT



ASSEMBLY&OPERATING INSTRUCTIONS

SAVE THESE INSTRUCTIONS. It is important that you read the entire manual to become familiar with the unit BEFORE you begin assembly.

TECHNICAL SPECIFICATION

Material :	Acrylic Red Cover; ABS Black Cover;Black painted iron bracket; Magnetic
Shell Size :	150X93X24mm
Magnetic Quantity :	Three High-intensity Magnetic
Power Source :	12 Volts
Light Spread :	100 feet-200 feet. When There Is An Obstruction, The Distance Will Be 100feet. When There Is An Open Area, The Distance Will Be 200feet.



IMPORTANT SAFETY INSTRUCTIONS



READ ALL INSTRUCTIONS BEFORE USING THIS PRODUCT!

Safety warnings and precautions

WARNING: When using product, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

Read all instructions before using this product

1. Keep work area clean. Cluttered area invite injuries!
2. Observe work area conditions. Keep work area lighted.
3. Store idle equipment. When not in use, the Wireless Magnetic Towing Light Kit must be stored in a safe and clean location. Always lock up products and keep out of reach of children.
4. Use the right products for the job. There are the certain application for which the Wireless Magnetic Towing Light Kit was designed. Do not modify the Wireless Magnetic Towing Light Kit for a purpose for which it was not intended.
5. Check for damage part. Before using any product, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for any broken or damaged parts and any other conditions that may affect its operation. Replace or repair damaged or broken parts immediately.
6. Replacement parts and accessories. When servicing, use only identical replacement parts. Use of any other parts will void the warranty.
7. Do not operate product if under the influence of alcohol or drugs. Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not operate the product.
8. Use eye protection. Always wear ANSI approved impact safely goggles.
9. Do not allow children to play with the Wireless Magnetic Towing Light Kit.
10. Always check hardware and assembled parts after assembling. All connections should be tight and hardware tightened.
11. Make certain to follow all location laws regarding towing vehicles.
12. Do not cut or rewire any part of the Wireless Magnetic Towing Light Kit.
13. Make certain the vehicle is turned off before doing any maintenance.
14. Not for underwater use on boat and watercraft trailers.

Warning: The warning, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

ASSEMBLY/INSTALLATION

The Wireless Magnetic Towing Light Kit will require complete assembly. It is important that you read the entire manual to become familiar with the product before you assembly and use the Wireless Magnetic Towing Light Kit.

Connector installation:

The plug at the end of the main wire assembly (Figure 1) may fit into an existing outlet in the towing vehicle. If not, proceed with the following steps for assembling the Wireless Magnetic Towing Light Kit.



Figure 1 Tap Connector



Figure 2 4-way Flat Connector (Purchased Separately)

WIRING COLOUR CODE

This is the wiring configuration of the 4-way Flat Connector (Figure 2) consult your owner's manual if vehicle has a different wiring colour code.

1. White: Ground(White)
2. Brown: Tail.License illum(Brown)
3. Yellow: L.H. Stop & Turn(Yellow)
4. Green: R.H.Stop & turn(Green)

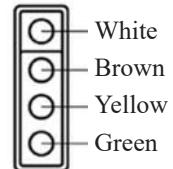


Figure 3

HOW TO PAIR?

Pair with external power:

1. Parts connextin.
2. White and brown color wires are the negative pole and positive pole of the power supply are connected.
3. Press and hold the right light power switch (power on see Figure 4) until lightinf up.the pairing is successful.
4. Repeat the above operation to pair the left light.

Vehicle pairing:

1. Connect the wireless magnetic light to the vehicle.
2. Hold on the brake and press the right light power switch(power on see Figure 4) until lighting up, the pairing is successful.
3. Repeat the above operation to pair the left light.



Figure 4 The structure of the magnetic lights

Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

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.

FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning

the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF exposure compliance statement:

This device has been evaluated to meet the general RF exposure requirement.

The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.