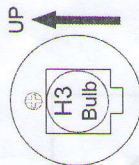


BULB REPLACEMENT :

1. This searchlight use Halogen H3 Bulb.
2. Release the front frame to take reflector out.
3. Replace the bulb.
4. IMPORTANT NOTE :

- * Screw position on the reflector is always at upside.
- * Remaining wire should be arranged on side space to avoid heat problem on the reflector rear.



SAFTY NOTICE :

- ◎ It's dangerous to use this searchlight without installation. Magnetic bottom is design for portable usage at site.
- ◎ FCC RULE Part. 15.21 : The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- ◎ 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.
- ◎ This searchlight is a Radio Frequency (RF) device which operates on Channel 433.92MHz. It will send out RF energy when it is on operating.
 1. RF energy may affect some electronic equipment.
 2. Some electronic equipment on vehicle or boats may be affected by RF energy.

Multi-Function Mortorized Portable Searchlight

100 Series

INSTRUCTION GUIDE

FEATURES :

- 360 degree Rotation
- 90 degree Tilt
- Programmable Wireless Handhold Remote Control Unit
- Easy Maintain Detachable Control Box
- UV Ray and Saltwater Resistant
- Weatherproof for Land and Sea Applications
- Available for Security, Sports, Working and Boating Multi-Function.

SPECIFICATION :

- Housing Color : Black / White
- Beam Pattern : Spot
- Bulb: Halogen H3 12V 55W / 24V 70W
- 1000 Lumens (Halogen H3 12V 55W)
- Max Power consumption : 5.9Amps
- Frequency : 433.92MHz
- Wireless Remote Operation Distance : 65 Meters
- Unit Size: 190X155X130mm / 7.5"X6.1"X5.1"
- Weight: 1.2 Kgs / 2.65lbs (Without Magnet)
1.6 Kgs / 3.53lbs (With Magnet)

PACKING DETAILS :

- ◆ Searchlight Model 100
- ◆ Handhold Wireless Remote Unit
- ◆ (TX-SL003B FCC ID OAVTXSL003)
- ◆ Screw sets
- ◆ Other optional hardware

Remote Control Searchlight & Spotlights

OPERATION :

1. Make sure the detachable control box is installed.



2. To connect DC Power

3. Operation

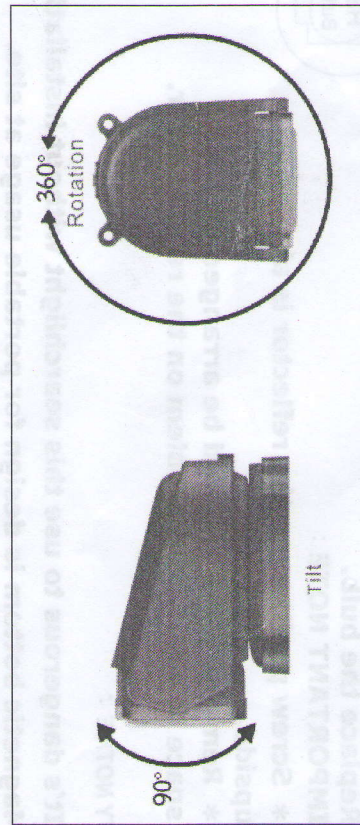
Press the on/off button to switch on or off searchlight.

Operate directions by pressing the direction buttons.

Up = ▲ Down = ▼ Right = ► Left = ◄

Button  : Flashing function.

4. Rotation Performance



HANDHOLD WIRELESS REMOTE PROGRAMMING PROCESS :

1. Switch off battery power
2. Make sure there is NO transmitter operating around.
3. Switch on battery power then press Remote upper ▲ and down ▼ button once at the same time.
2. Searchlight will flash to accept the Remote.
3. To program the second Remote (one searchlight accept four at most), within five seconds, press the second Remote upper and down button after the first Remote programmed.

MOUNTING INSTALLATION :

