





B6RGB

USER MANUAL

6.5" (165 mm) 2-WAY AMPLIFIED MARINE/POWERSPORTS ROLL CAGE/WAKETOWER SPEAKER PODS

FEATURING BUILT-IN AMPLIFIER, MULTICOLOR ILLUMINATION AND WIRELESS RF REMOTE CONTROL





B6RGB

6.5" (165 mm) 2-Way Marine/ Powersports Roll Cage/ Waketower Speaker Pods

Congratulations on your purchase of a 3055 product.

It has been engineered to bring you the highest level of performance. Its quality will afford you years of listening pleasure.

Thank you for making sour choice for audio entertainment!

Specifications

Mid Bass Driver:

6.5" (165 mm) Poly injection cone Rubber surround

Tweeter:

1" (25 mm) PEI dome tweeter

Crossover network:

Built-in

Impedance:

4 Ohms

Frequency Response:

140Hz - 20kHz

Sensitivity:

93dB (1 watt/1 meter)

Dimensions (W \times H \times D):

7.19" x 9.88" x 7.31" (182 x 250 x 186 mm)

Weight (in gift box):

10.8 lbs (4.9 kg)

Amplifier:

Input Impedance: $10k\Omega$

Frequency Response: 20Hz - 20kHz

Bluetooth:

Version: 5.0 w/ EDR

A2DP

Range: 33ft (10m)

Network Name: BOSS Audio Systems B6RGB

USER MANUAL

Introduction

Your new B6RGB waketower speakers are high-power, fully-waterproof 2-way systems featuring 6.5" drivers and a 1" PEI dome tweeter.

understands that wake tower speakers are used in many different types of installations. Our versatile mounting solutions give you the ability to attach our wake tower speakers to mounting tubes with diameters of 1.5" - 2" (38 - 51mm).

What is included?

Before you begin installation, please check that your product contains the following contents:

- (2) Speaker pods
- (4) 130x14x2mm rubber mounting strips
- (4) 120x14x1mm rubber mounting strips
- (2) 48x30x2mm rubber mounting pads
- (4) 2" mounting aluminum bands for 2" and 1.875" installation.
- (4) 1.75" mounting aluminum bands for 1.75" and 1.5" installation.
- (4) M6 locknuts
- (4) M6 flat washers
- (4) M6x60mm screws
- (1) Power/speaker wire harness
- (1) LED connection wire
- (1) 3.5 mm audio cable
- (1) Remote control
- (1) Keychain tag

Safety considerations when installing

Please remember that these are heavy products that will be installed in a boating environment. These vehicles can travel at high speeds and be unstable. So please consider this and use extreme caution.

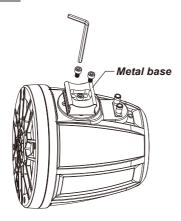
Some safety considerations include:

- 1- Do not mount the speakers in a location where someone may either walk into or strike their head. During a turbulent ride, please make sure that you do not loosen footing and fall or hit the unit, or it may cause injury.
- 2- Secure the wires to the speakers in multiple locations along their route to your audio source, so that there are no hanging loops of wire. Having unsecure wires in any hanging conditions can cause entanglement and injury.
- 3- Tighten the aluminum bands with rubber inserts using care. Do not over compress the rubber inserts. After installation is complete, please recheck all bolts and tighten them further if needed before taking your boat or vessel out for an audio adventure.
- 4- Do not install these speakers where they may block the view of the pilot and prevent safe operation of the vessel or vehicle.

It is strongly recommended that you work with an assistant to install these speakers.

Installation instructions

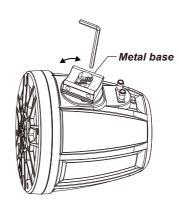
STEP1



To adjust the mounting angle, loosen the metal base of the mounting band by unbolting the two screws.

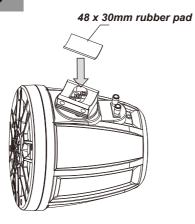
Make sure to put all components of the mounting hardware in a safe location.

STEP2



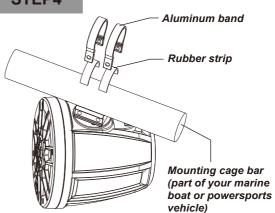
Twist the metal base to determine the optimal mounting angle for the speaker on the cage bar. Then secure the metal base by tightening the two screws.

STEP3

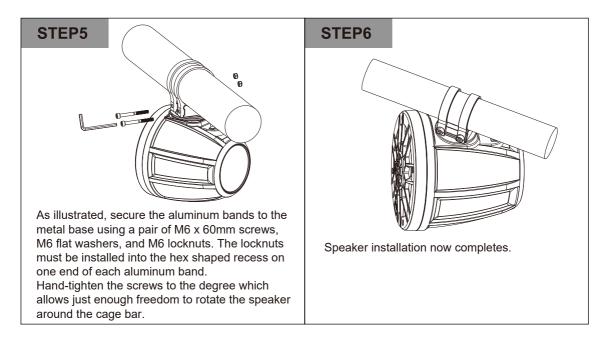


Place a supplied rubber pad (48 x 30 mm) on the metal base of the mounting band to prevent abrasion and secure clamping.

STEP4

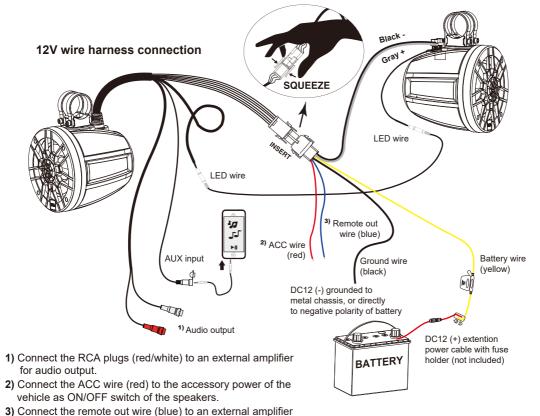


Place two supplied rubber strips around the cage bar to prevent abrasion and secure clamping. Then push two supplied aluminum bands over the cage bar, and align the aluminum bands with the metal base on the speakers.



Wiring

as ON/OFF switch of the amplifier.



Bluetooth

Through Bluetooth connection, you can stream music from a Bluetooth device (e.g. a mobile phone) to the speakers. Make sure Bluetooth is enabled on the device. When the device is in Bluetooth range, it will connect Bluetooth automatically and will be disconnected when it is out of Bluetooth range.

AUX input

Using the supplied 3.5mm audio cable, connect the speaker to your mobile phone for audio input to the speakers. Make sure Bluetooth connection is not made to enable AUX input.

LED light control

The product comes with a remote control for you to control the RGB LED lights on both speakers. Keep the remote control safely using the supplied keychain tag.

Power on/off

Turn on or off illumination. Make sure the speakers are connected to the source battery.

MODE +/-

Switch from static to dynamic illumination and select a dynamic illumination pattern.

3 SPEED +/-

Switch from static to dynamic illumination and select a dynamic illumination speed.

4 COLOR +/-

Switch from dynamic to static illumination and select an illumination color.

5 BRIGHT +/-

Switch from dynamic to static illumination and change the illumination intensity.

6 DEMO

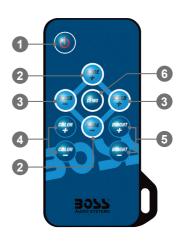
Cycle through red, green and blue illumination.

Important notes on battery

- The remote control is powered by a CR2025 coin battery. If the battery is depleted, replace it with a new CR2025 coin battery.
- Danger of explosion if the battery is incorrectly replaced. Replace only with the same type or equivalent type. Observe correct polarity while inserting the battery.
- Remove the battery from the remote control if not to be used for a long time.
- Dispose of batteries properly for environmental protection.
- The remote control contains a coin/button type battery, which can be swallowed. Keep the battery
 out of reach of children at all times! If swallowed, the battery can cause serious injury or death.
 Severe internal burns can occur within two hours of ingestion.

If you suspect that a battery has been swallowed or placed inside any part of the body, seek immediate medical attention.

Ensure that the battery compartment is completely secure after you replace the battery. If the battery compartment cannot be completely secured, discontinue use of the product and keep it out of reach of children.





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