CONNECTION

Bluetooth Connection

❶ Power on the speaker and turn on the Bluetooth on your device and connect to the "Opus One".

❷ Enter the Bluetooth pairing password "0876".

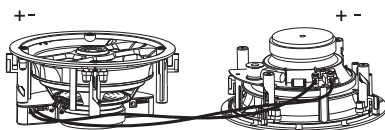❸ Bluetooth is connected and the music can be play through the speaker.

Note: If your device fails to connect, reboot the speaker and repeat the process. Still problems, press the reset button on the remote control or located on the front face of the speaker. Then repeat the 1-2-3 process.

RCA Connection

To connect other devices such as CD/DVD player.

❶ If needed, we recommend to connect an RCA cable to the speaker and device on the STEP 2 of the INSTALLATION.

❷ Bluetooth connection takes priority over the RCA connection, please switch off the Bluetooth on device and wait for 30~40 seconds to activate the RCA connection mode every time you boot up the speaker.

❸ The speaker will switch to the Bluetooth connection mode automatically if the Bluetooth device reconnects to the speaker

❹ Switch Bluetooth to the RCA connection: switch off the Bluetooth device and wait for 10 second, the RCA mode will be activated.

Create Stereo Pair

The C 0876 Bluetooth Ceiling Speaker is able to connect to and power an additional passive speaker via the speaker output. Switch button ❽ to the "stereo" mode when a passive speaker is attached. If not, please switch to "mono" mode.
Note: We recommend to connect an additional passive speaker on the STEP 3 of the INSTALLATION. (See Page 3)

OPERATING GUIDE

Remote Control Instruction

POWER ON OFF	Press to power on/off the speaker. Please do not pull out the plug directly before power off the speaker from the remote control, or the customized volume and sound effect setting can not be saved.
🔇	Press to turn off the sound.
+ − VOLME	To change the speaker **Volume**, press and hold the plus or minus volume buttons on the remote. The volume will change faster as you continue to hold down the button. Release the button when you're close to the volume you want, and just press plus or minus from there to get the exact volume. It will beep once if you adjusts to the maximum volume.
+ − TREBLE	To change the speaker **Treble**, press the plus or minus treble buttons on the remote. It will beep once if you adjusts to the maximum or minimum volume.
+ − BASS	To change the speaker **Bass**, press the plus or minus bass buttons on the remote. It will beep once if you adjusts to the maximum or minimum volume.
BALANCE	To change the speaker **Balance**, press the left or right balance buttons on the remote.

RESET	• To change **the Sound Effect**, press the RESET button and the sound effect will be switch in sequence: (1) Classical (2) Vocal Enhance (3) Flat (4) Bass Enhance (5) Bass weaken (6) Treble Enhance (7) Treble Weaken (8) Popular (9) Rock (10) Jazz. • To **Reset the Speaker to Default**, press and hold the RESET button for 3sec.

Note:
• PREV, NEXT and RESET buttons can only work when the speaker is under the Bluetooth connection mode.
• The Bluetooth device is needed to support AVRCP V1.6 or above.

LED Indicator Status

• Red solid – Speaker booting up
• Red slow flash - Speaker under standby mode, waiting for user operation
• Blue flash – Speaker under Bluetooth pairing mode
• Blue solid – Speaker is connected to the Bluetooth device
• Purple solid – Speaker under RCA mode
• White flash – Speaker is resetting / software updating

Reset to Default

• Press and hold the RESET button on the remote control. The LED indicator will flash white and the speaker is under the reset mode. The speaker will reboot automatically when finishes the reset. Please ensure your speaker is powered during the process.
• If you have lost the remote control, you can also press and hold the reset button located on the front face of the speaker.

Note: All parameters will be reset to default values.
• The max volume of the speaker is VOL32 and the Default Volume is VOL26.
• The Default Sound Effect is FLAT.
• The Default Treble and Bass is 0.
• The default left and right channel setting is Balance.
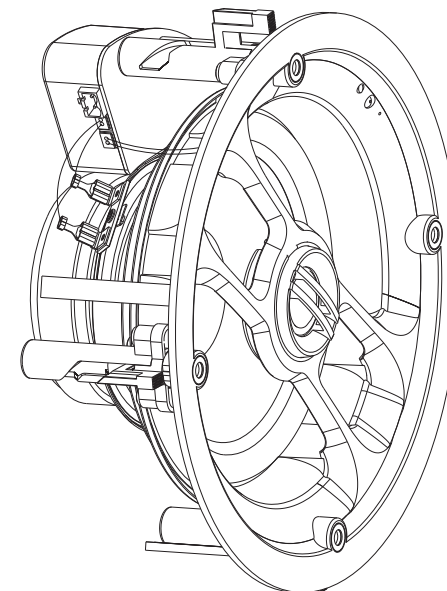
SPECIFICATIONS

Model	C 0876	
Speaker	Master	Slave
Woofer	6.5" Polypropylene Cone	6.5" PP cone
Tweeter	0.75" Silk Dome	0.75" Silk Dome
Frequency Response (±3dB)	70Hz-20kHz	70Hz-20kHz
Nominal Impedance	8Ω	8Ω
Amplifier Power	2x30W/8Ω	−
Sensitivity	87dB	87dB
Bluetooth Version	5.0	−
Bluetooth Distance	Up to 30m	−
Power Supply	DC 24V/2.5A	−
Dimensions	Ø233x105mm	Ø233x105mm
Cutout Size	Ø209mm	Ø209mm

*Range is dependant on location of speakers in relation to the streaming device. Walls, pillars and solid objects have the effect of limiting Bluetooth range.
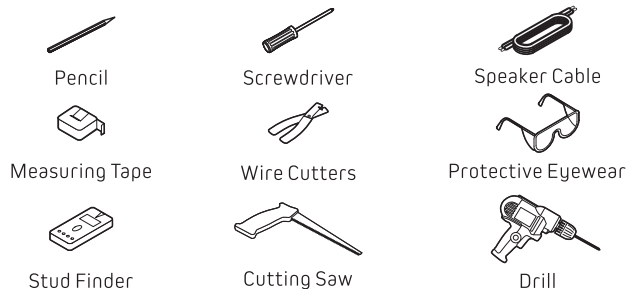
Opus One

BLUETOOTH CEILING SPEAKER

C 0876

SAFETY INSTRUCTIONS

❶ Please read the instructions carefully before installation and use. Keep the manual safe for future reference.

❷ Prior to installing the speakers into any ceiling/wall, check the structure for weight bearing ability and avoid contact with any wiring or plumbing that might be behind the surface area. Installing on soft materials or in areas incapable of supporting the speakers' weight may cause personal injury or damage to the speaker.

❸ Make sure the speaker is properly secured to the ceiling/wall. Please use the proper screws, bolts, or anchors. Failure to do so may cause the speaker to become unsecured and cause potential damages/injuries.

❹ Damage to the woofer and tweeter may occur if the speaker is dropped or hit-resulting in no sound or distorted sound.

❺ Never overdrive your speakers to the point of distortion and always reduce volume prior to switching input sources (e.g., FM to CD).

❻ Use only approved and certified wiring in your installation, do not stretch or place the wire in contact with sharp objects.

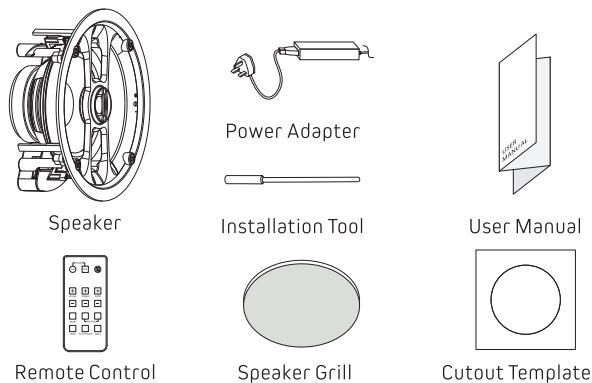❼ Prior to removing cables ensure all power to your amplifier and other components is turned off.

PREPARATION

List below is the hardware equipment needed to install the speaker.

Pencil

Screwdriver

Speaker Cable

Measuring Tape

Wire Cutters
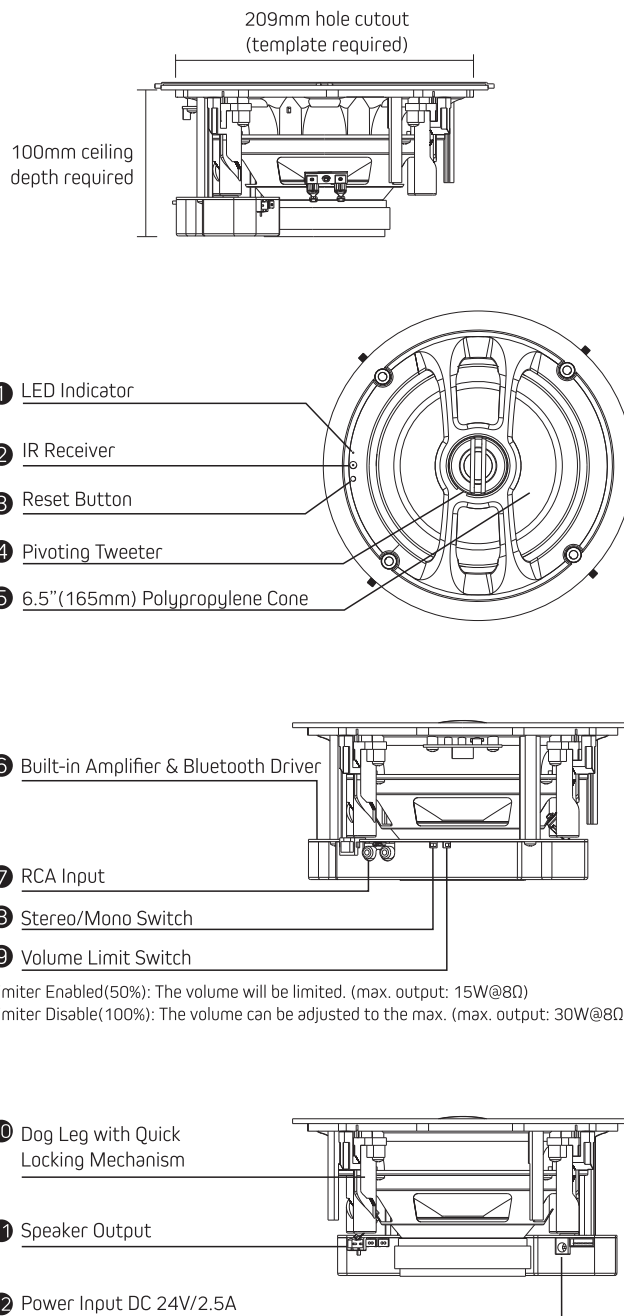
Protective Eyewear

Stud Finder

Cutting Saw

Drill

PACKING LIST

Please check all the components shown in the packing list. If any of the components are missing or damaged, contact your point of purchase for a replacement.
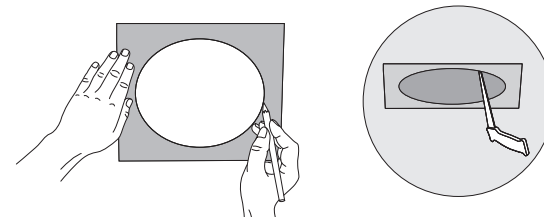
Speaker

Power Adapter

User Manual

Remote Control

Installation Tool

Speaker Grill

Cutout Template

SPEAKER OVERVIEW

209mm hole cutout
(template required)

100mm ceiling depth required

❶ LED Indicator

❷ IR Receiver

❸ Reset Button

❹ Pivoting Tweeter

❺ 6.5"(165mm) Polypropylene Cone

❻ Built-in Amplifier & Bluetooth Driver

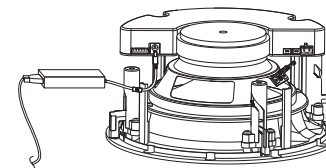❼ RCA Input

❽ Stereo/Mono Switch

❾ Volume Limit Switch

Limiter Enabled(50%): The volume will be limited. (max. output: 15W@8Ω)
Limiter Disable(100%): The volume can be adjusted to the max. (max. output: 30W@8Ω)

❿ Dog Leg with Quick Locking Mechanism

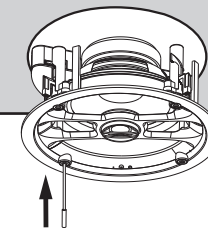⓫ Speaker Output

⓬ Power Input DC 24V/2.5A

INSTALLATION

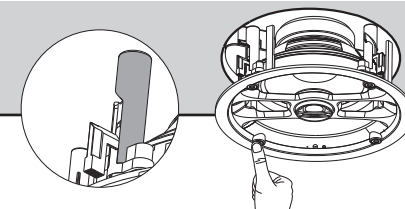1. Trace the template in the speaker location, then simply cut along the line.
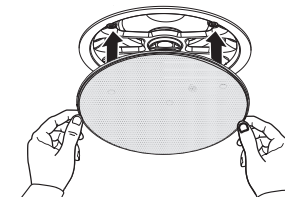
2. Connect the adapter to the power input.

3. Insert the speaker into the hole and adjust the dog leg with the installation tool as shown.

4. Lock the speaker by pressing the buttons located on the front face of the speaker and the dog leg will engage automatically.

5. Place the grill on speaker. The grille will magnetically attaches to the rim of the speaker.

Note: You can paint the speaker grill before you attach it to the speaker.
(Paints and spray gun are not included.)