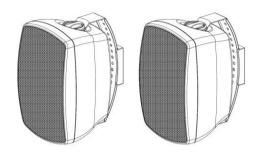


BH SERIES

Background Speakers

User Manual



Introduction

Thank you for choosing the Adastra BH series speakers for your sound installation. These durable cabinets deliver reliable, high quality sound output for music and announcements. Please read the following guidance notes for correct installation.

Contents

2 x BH series background speakers 4 x cross-head screws

2 x steel speaker brackets 4 x speaker screw caps

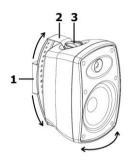
2 x plastic wall plates

Specifications

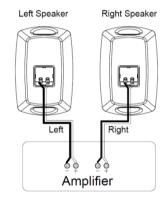
Impedance	8Ω
Power handling: max.	60W
Power handling : rms	30W
Frequency response	100Hz - 20kHz
LF driver	100mmØ (4")
HF driver	13mmØ (0.5")
Dispersion angle	120°
Sensitivity	89dB
IP rating	IP44
Dimensions (each)	195 x 127 x 126mm
Weight (each)	1.23kg



Installation



- 1. Unscrew the plastic wall plate from the speaker bracket and mark out, drill and fix to the wall as required.
- 2. Line up the steel speaker bracket against the plastic wall plate at the required tilt angle and secure using the 2 screws provided through 2 of the punched holes.
- 3. Locate the speaker into the speaker bracket and secure using the screw caps provided on the top and bottom.
- 4. Adjust the horizontal angle (pan) of the speaker by loosening the screw caps, turning the speaker and re-tightening the screw caps.
- 5. Remove the cover on the rear of each speaker to reveal the spring terminals.
- Use good quality 2-core speaker wire capable of carrying the rated power and connect to the speaker terminals. Strip back the insulation, press down the terminal, thread the wire through the terminal post and release to grip the bare wire.
- 7. If installing in sheltered outdoor areas, fit the cover over the rear terminal cavity to protect the wiring from moisture.
- 8. Connect the + and terminals on the speaker to the relative outputs on the amplifier as shown opposite.







Disposal: The "Crossed Wheelie Bin" symbol on the product means that the product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

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