



MIA-40 / MIA-BR16

LOUDSPEAKERS

Commercial Loudspeakers



USER MANUAL

PRECAUTIONS

WARRANTY & ENVIRONMENT

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1. PRECAUTIONS

1.1 Important Notice



WARNING: SHOCK HAZARD - DO NOT OPEN

AVIS: RISQUE DE CHOC ÉLECTRIQUE - NE PAS OUVRIR



The flashing light with an arrowhead symbol inside an equilateral triangle on it is intended to alert the user of the presence of non-insulated “dangerous voltage” within the enclosure, which might be of sufficient magnitude to pose a risk of electric shock to users.



The exclamation mark within an equilateral triangle is intended to alert the user of the requirement for important operating and maintenance (servicing), for which instructions may be found in the literature accompanying the appliance.

WARNING (If applicable): Terminals marked with symbol ⚡ may be of sufficient magnitude to pose a risk of electric shock. The external wiring connected to terminals requires installation by a technician, or the use of ready-made leads or cords.

WARNING: To prevent fire or shock hazard, do not expose this equipment to rain or humidity.

WARNING: A device with Class I manufacturing ought to be connected to a mains socket outlet with a protective earthing connection.



WARNING: Ecler products have a long lifetime of more than 10 years. This product must never be discarded as unsorted urban waste, but must be taken to the nearest electrical and electronic waste treatment centre.



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1.2 Key Safety Directions

1. Read the following directions.
2. Keep the following directions.
3. Observe all warnings.
4. Follow all instructions.
5. Do not use this device in proximity to water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other devices (including amplifiers) that may release heat.
9. Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades, with one being wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, contact a qualified electrician for a replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched, particularly at the plugs, convenience receptacles, and at the point of exit from the device.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug the device during lightning storms or when unused for long periods.
13. Refer all servicing to qualified personnel. Servicing is required when the device has been damaged in any way, such as power supply cord or plug damage, liquid spillage or objects onto the device, the device has been exposed to rain or humidity, does not operate normally, or has been dropped.
14. Disconnecting from mains: When switching off the POWER switch, all the functions and light indicators of the unit will be stopped, but fully disconnecting the device from mains is done by unplugging the power cable from the mains input socket, therefore, it should always remain easily accessible
15. Equipment is connected to a socket-outlet with an earthing connection by means of a power cord.
16. The marking information is located at the top, rear or bottom of the unit.
17. The device shall not be exposed to dripping or splashing liquids, and no liquid-filled objects, such as a filled up glass, shall be placed on top of the device.

1.3 Cleaning Directions



Clean the unit with a soft, dry clean cloth or slightly wet with water and neutral liquid soap only, then dry it with a clean cloth. Be careful that water never gets into the unit through any hole. Never use alcohol, benzine, solvents or abrasive substances to clean this unit.

NEEC AUDIO BARCELONA, S.L. accepts no liability for any damage that may be caused to people, animal, or objects due to failure to comply with the warnings above.



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2. WARRANTY & ENVIRONMENT

Thank you for choosing our Ecler MIA40 / MIA-BR16 !

We greatly value your trust.

It is **VERY IMPORTANT** to carefully read this manual and to fully understand its contents before any connecting takes place in order to make the best use of this equipment, as well as to get the best performance from it.

To ensure optimal operation of this device, **we strongly recommend that its maintenance be carried out by our authorised Technical Services.**

All ECLER products are covered by warranty, please refer to www.ecler.com or the warranty card included with this product for the period of validity and conditions.



Ecler is truly committed with the environment and planet sustainability, energy saving and CO₂ emission reduction. Recycling materials and using non-contaminant components are also top priorities in our green crusade.

Ecler has deeply evaluated and analyzed the environmental impacts of all the processes involved in the production of this product, including packaging, and has alleviated, reduced and/or compensated for them.



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3. PACKAGE CONTENTS

3.1 MIA-40

- | | |
|--|---|
| <ul style="list-style-type: none"> • 2x MIA-40 column speaker units. • 2x MIA-40 grills. • 1x Bubble level. • 2x MIA-40 wires (5 metres). • 4x Wall plug. | <ul style="list-style-type: none"> • 4x Wall screws. • 1x Mini Screwdriver. • 1x Wall Drilling template. • 1x First Steps Guide. • 1x Warranty card. |
|--|---|

3.2 MIA-BR16

- | | |
|--|--|
| <ul style="list-style-type: none"> • 1x MIA-BR16 unit. • 4x Rubber feet for horizontal floor mounting. • 2x Supports for vertical floor mounting. • 1x Wall support (large, to be attached to the unit). • 1x wall support (small, to be attached to the wall). | <ul style="list-style-type: none"> • 4x Wall plug. • 4x Wall screws. • 9x Support screws. • 1x Wall Drilling template. • 1x First Steps Guide. • 1x Warranty card. |
|--|--|



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4. DESCRIPTION & FEATURES

MIA SYSTEM is an ultra-discreet full-range sound solution designed to deliver high-quality audio while remaining virtually invisible within its environment.

The system combines MIA-40 ultra-compact satellite loudspeakers with a dedicated MIA-BR16 bass reinforcement unit. It is available in configurations of 2 × MIA-40 + MIA-BR16 or the full 4 × MIA-40 + MIA-BR16 mono system. It provides clear speech intelligibility, natural music reproduction and extended low-frequency performance, making it ideal for architecturally sensitive spaces.



Designed for commercial, hospitality, museum and corporate applications, MIA SYSTEM seamlessly integrates into any environment while preserving the aesthetics of the installation. The combination of discreet form factors, premium materials and carefully engineered acoustic performance ensures a refined and unobtrusive listening experience.

The satellite loudspeakers feature multiple micro-drivers arranged in a column configuration, providing wide horizontal coverage and controlled vertical directivity for consistent sound distribution in mono with a great sensation of spaciousness. The dedicated bass reinforcement unit extends the system response down to 61 Hz, adding depth and warmth while maintaining a balanced tonal character.

Compatible with both low-impedance and 70/100 V installations, MIA SYSTEM offers exceptional flexibility for a wide range of projects. With multiple mounting options, the system is suitable for indoor environments as well as covered outdoor installations where the components are protected from direct exposure to rain and water.

Available in black and white finishes for MIA-40 (MIA-BR16 is only black), MIA SYSTEM delivers a complete, elegant and easy-to-install audio solution for spaces where performance and design are equally important.



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4.1 Main Features

- **MIA-40:**

- Ultra-compact passive loudspeaker for surface mounting.
- 4 × 0.5" drivers.
- Extra-wide horizontal coverage: 180°
- Controlled vertical beamwidth: 40° (4kHz-20kHz)
- Power handling: 20 W RMS / 80 W Peak.
- 16 Ω / 100 V line operation.
- Non-resonant aluminium enclosure.
- IP44 rated, suitable for protected outdoor use.
- Mini-Euroblock connector.
- Complete mounting kit included (screws, template, cable and level).
- Available in white (RAL9003) and black (RAL9005).

- **MIA-BR16:**

- Compact passive low-frequency reinforcement.
- 6" woofer with moisture-resistant treated paper cone.
- Effective frequency range: 61 Hz – 1.3 kHz.
- Power handling: 80 W RMS / 320 W Peak.
- Sensitivity: 91 dB (1W / 1m half-space).
- 8 Ω / 70 V / 100 V operation with multiple power taps.
- Stack output.
- MDF enclosure with painted aluminium grille.
- IP44 rated, suitable for indoor and protected outdoor applications.
- Surface or wall-mount installation options.
- Rubber feet, wall brackets, drilling template and Euroblock connectors included.
- Available in black (RAL9005).

- **EASE files available.**



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5. CONNECTIONS


The connection cable which connects the amplifier output and the compact passive low-frequency reinforcement MIA-BR16, should be of good quality, have sufficient conductor area and be as short as possible. The latter fact is especially important when the distance is long, and the load impedance is 8Ω . A cross-section of at least 2.5mm^2 is recommended for distances up to 10m; 4 or 6mm^2 for longer distances. Following formula gives the required section, assuming 4% losses:

$$\text{Cross section in mm}^2 = \frac{\text{Length in m}}{\text{Loudspeaker impedance in } \Omega}$$

MIA-BR16 is shipped from factory with the switch in 100V/70V position. If it is connected to a low-impedance amplifier, the unit will not be damaged but will operate significantly below its full potential.

 The MIA-BR16 has an INPUT Euroblock connector, and a second STACK Euroblock connector thereby facilitating the parallel connection.

 If the MIA-BR16 is accidentally connected to a 100V/70V line in the 8Ω position, it will be severely damaged.

 If the MIA-BR16 is used in installations at 70V, the corresponding powers for the 100V position will be reduced to half.

 Always respect the polarity.

 See detailed connection diagram on next page.



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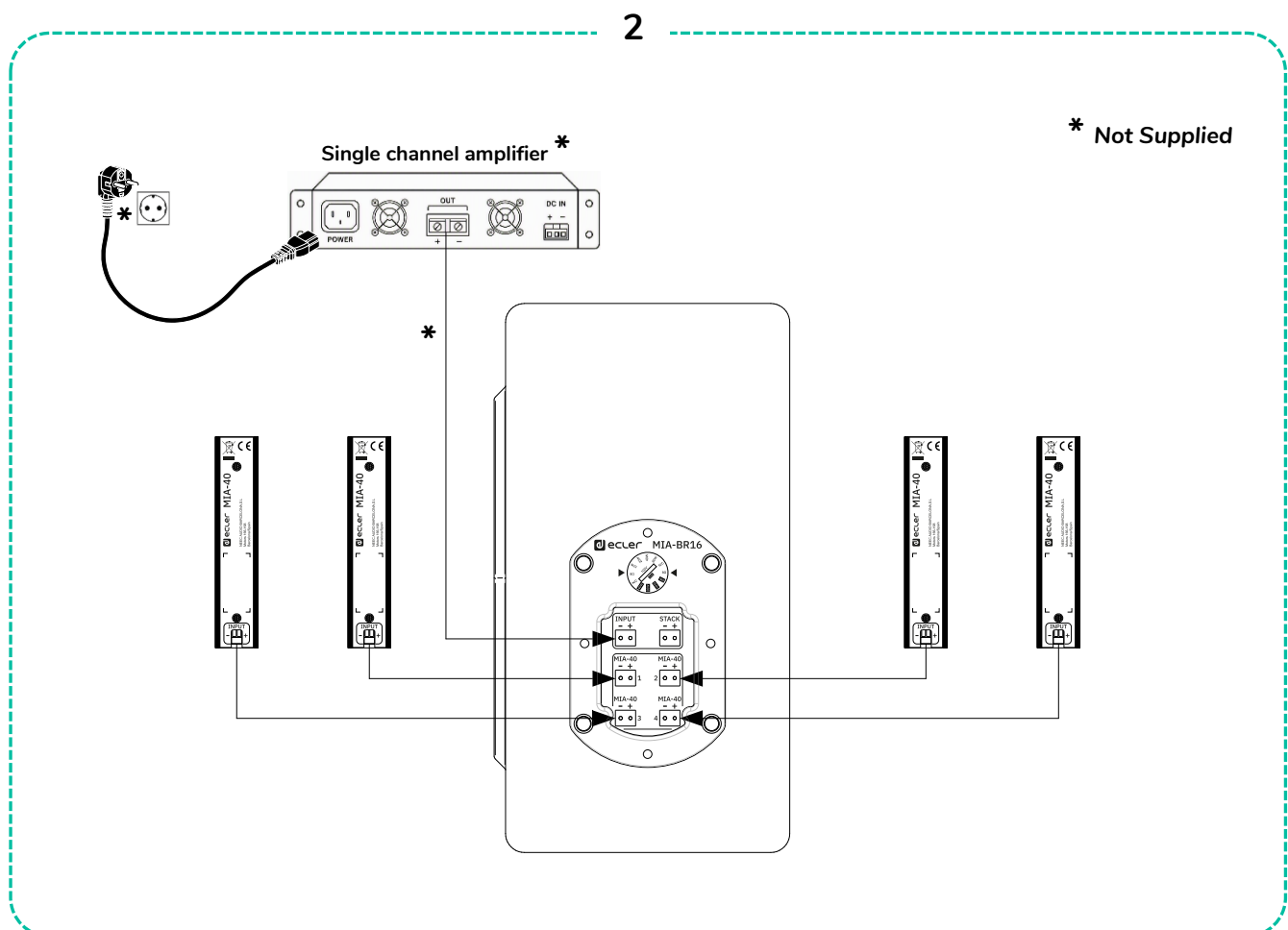
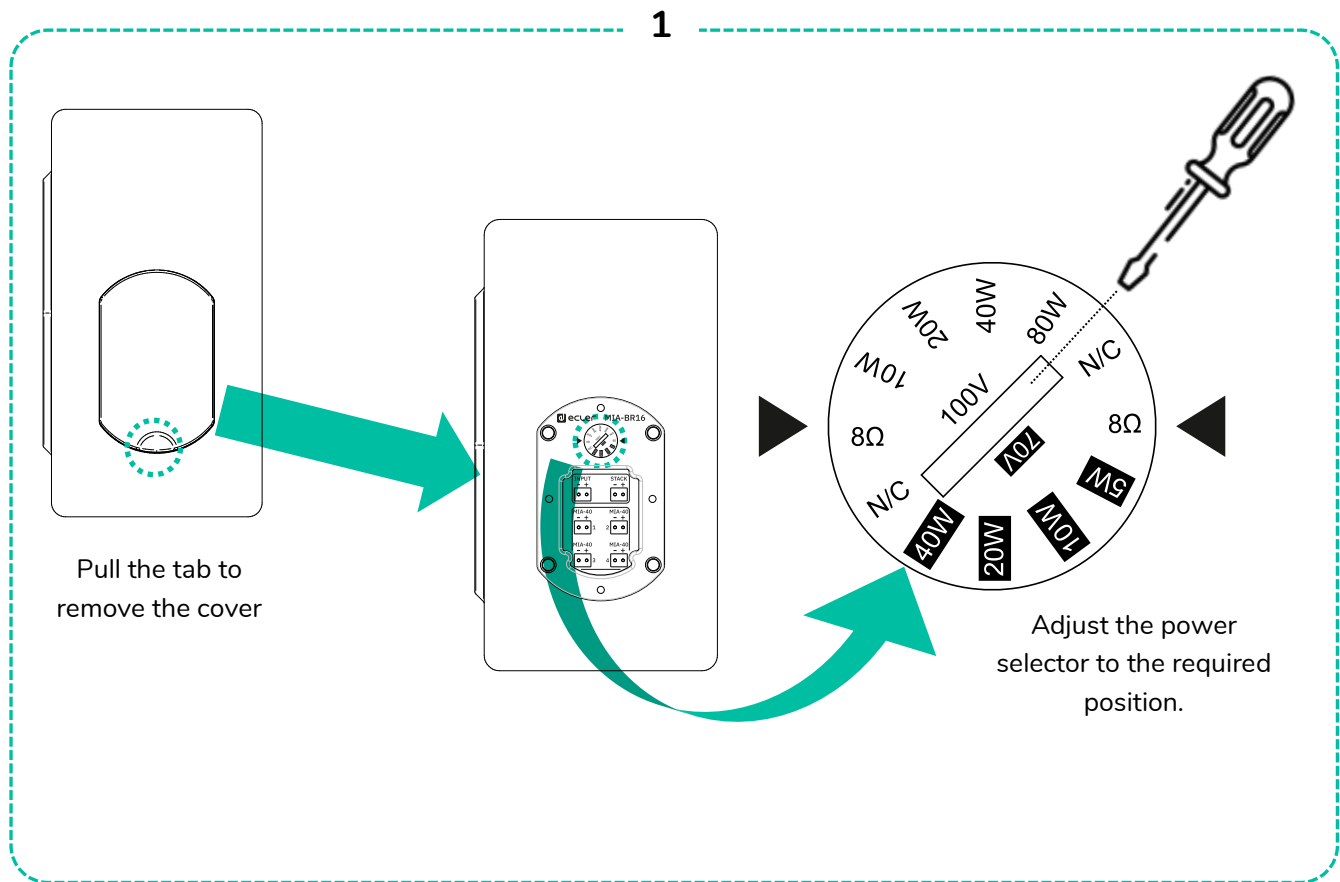
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5.1 Connection Diagram



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6. EQ SETTINGS

Download the Ecler Loudspeakers EQ Settings file ready to import in EclerNet Manager software.

7. RECOMMENDED AMPLIFIER

Only the MIA-BR16 must be connected directly to the amplifier. When the MIA-BR16 is used in low-impedance mode as part of the complete MIA SYSTEM, the recommended amplifier must be a single-channel unit with an output power of 160 W RMS at 8 Ω. For high-impedance installations, the amplifier must also be a single-channel amplifier unit and must be able to deliver the power selected on the MIA-BR16 tap selector.

! The MIA-40 loudspeakers are designed to operate only when connected to a MIA-BR16 unit. Do not connect the MIA-40 loudspeakers directly to an amplifier.

8. POSITIONING & INSTALLATION

8.1 Positioning

Please observe following general rules:

! Always place both the loudspeakers MIA-40 and the compact passive low-frequency reinforcement MIA-BR16, on solid, stable surfaces. Adjust the sound pressure levels to the diffusion requirements.

- **MIA-40:** No obstacles should stand between the enclosures and the audience. The high frequencies are very directive compared to the low frequencies, so that any obstacle will impair their response. In case large audiences must be addressed, a better long distance sound propagation will be achieved if the enclosures are flown high enough.
- **MIA-BR16:** As a compact passive low-frequency reinforcement, it has been designed to be installed in discrete places. Low frequencies are considered to be non-directional so it can be perfectly placed in corners, under a table, behind curtains... that will not notably affect its output. Generally, it should be known that placing it close to various surfaces will increase its efficiency.

💡 The sound pressure level will be higher if you place the MIA-BR16 on the ground in a corner rather than just beside a wall and even more that in the centre of a room.

💡 Connect up to four MIA-40 loudspeakers per MIA-BR16 unit.

💡 Download all EASE files by clicking on the image:



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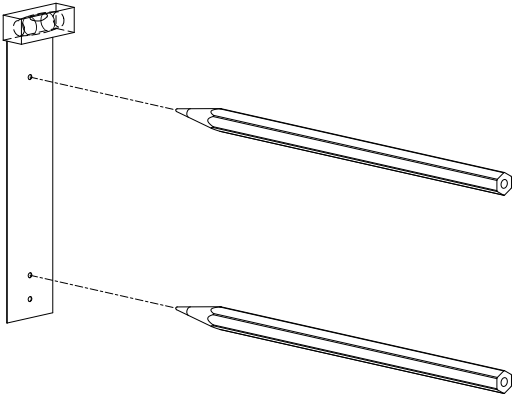
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8.2 Installation

8.2.1 MIA-40

8.2.1.1 Wall Mounting


1



Using the supplied bubble level, position the provided wall drilling template on the wall to ensure it is level. Carefully mark the locations for the holes where the speaker will be mounted, then drill the holes at the marked points. Use the bottom hole of the template to mark the hole for the cables.

Repeat these steps for each speaker.

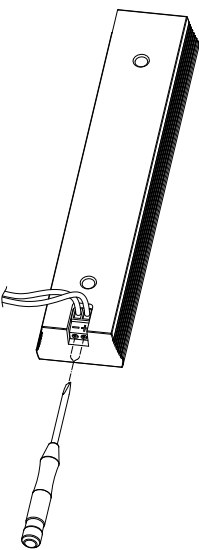
2



Insert the provided wall plugs into the pre-drilled holes in the wall.

Repeat these steps for each speaker.

3



Connect the cables to the loudspeaker. Repeat this step for each speaker.



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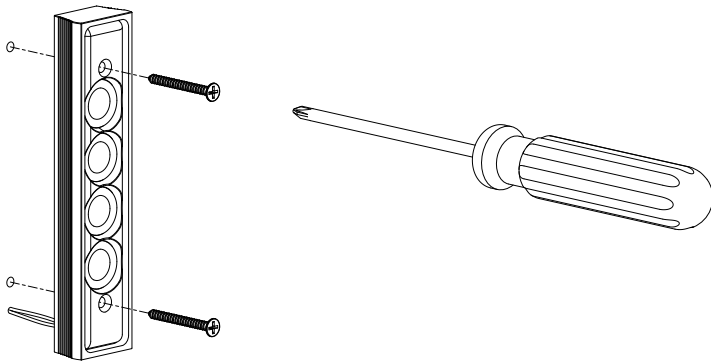
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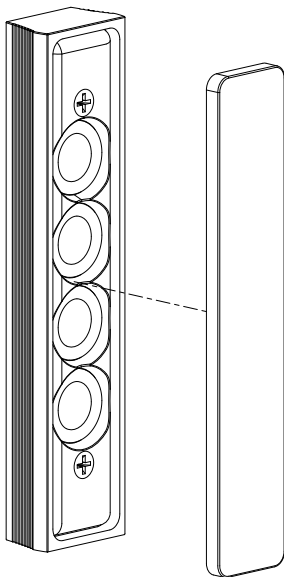
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4



Align the speaker with the wall and fasten it securely by inserting the two supplied screws into the designated holes on the speaker. Ensure each screw is tightened firmly to guarantee a stable installation. Repeat these steps for each speaker.

5



Attach each grill to its corresponding speaker by gently pressing it into place until it clicks securely. Repeat this step for each speaker.



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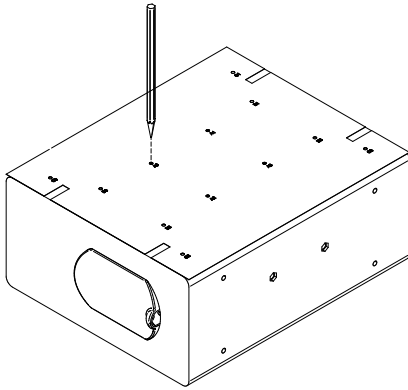
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8.2.1 MIA-BR16

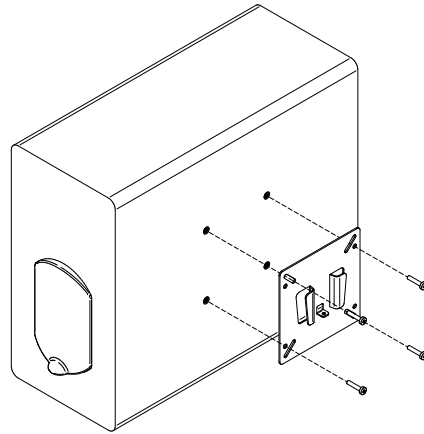
8.2.1.1 Wall Mounting

1



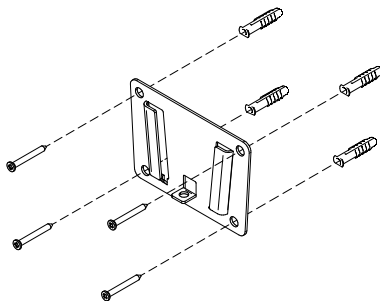
Using the supplied drilling template, mark the four holes on the rear side of the unit - as shown in the illustration. Make sure to mark the holes labeled with the letter A on the template, as these correspond to the correct mounting points.

2



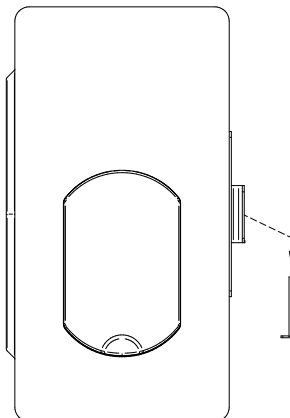
Using the four supplied support screws, securely fasten the large wall bracket to the unit. Ensure the bracket is firmly tightened and properly aligned.

3



Position the small wall bracket on the wall as indicated in the illustration. Use the four provided screws to securely fasten it, making sure it is level and firmly anchored.

4



Carefully lift the unit and hook the large wall bracket (already attached to the unit) onto the small bracket mounted on the wall. Verify that both brackets are correctly aligned and that the unit is firmly seated to guarantee a stable and safe placement.



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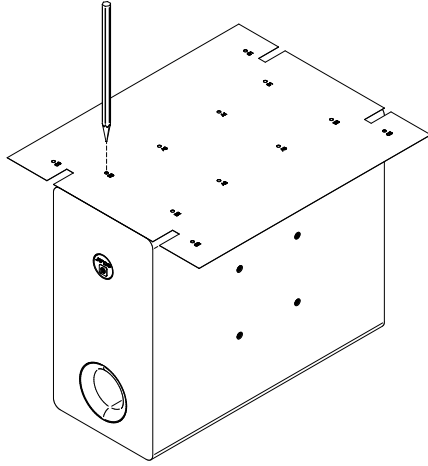
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8.2.1.2 Vertical Floor Mounting

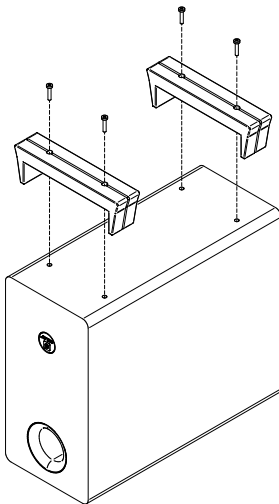
1



Turn the unit upside down as shown in the illustration. Using the supplied drilling template, accurately mark the four mounting holes on the base of the unit.

Make sure to mark the holes labeled with the letter B on the template, as these correspond to the correct mounting points.

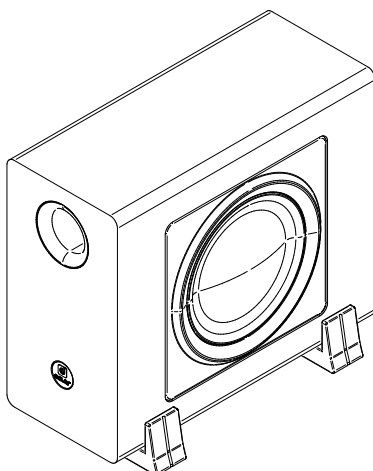
2



Position the two supplied vertical floor-mounting supports over the marked holes. Using the four provided support screws, securely fasten both supports to the unit.

Ensure the supports are firmly tightened and perfectly aligned for a stable placement.

3



Carefully turn the unit and position it upright on a solid, level surface. Verify that it stands firmly and properly balanced on its supports.



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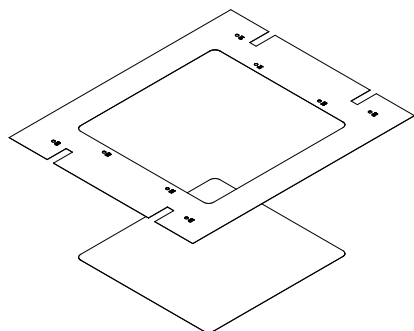
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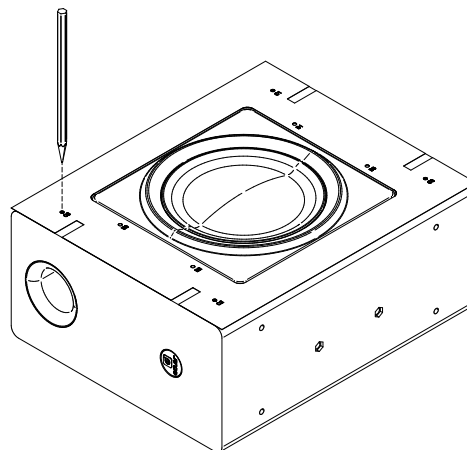
8.2.1.3 Horizontal Floor Mounting

1



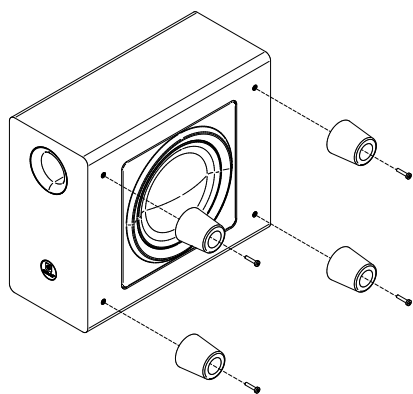
Separate the drilling template along the micro-perforated marks to remove the central section and use the outer frame as the template, as shown in the illustration.

2



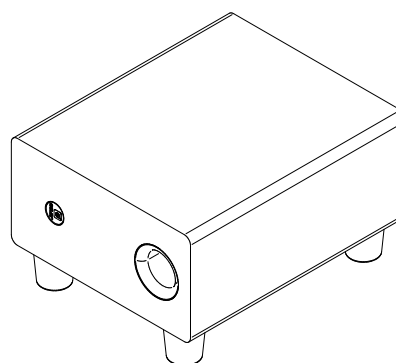
Position the template on the base of the unit as shown in the illustration and mark the holes labeled C, as these indicate the correct mounting points for horizontal floor installation.

3



Using four of the supplied support screws, securely fasten the four rubber feet to the base of the unit as shown in the illustration.
Ensure each foot is firmly tightened and perfectly aligned to guarantee a stable placement.

4



Carefully turn the unit and place it in its horizontal position on a solid, level surface. Verify that it stands firmly and is properly balanced on its supports.



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9.1 Technical Specifications

SYSTEM (MIA-BR16 + 2x MIA-40)	
Effective frequency range ¹	51Hz-22KHz (-10dB)
Coverage angle ²	166°H x 135°V
On-axis Sensitivity ⁶	86 dB
Maximum SPL ⁷	99 dB continuous / 105 dB peak
SYSTEM (MIA-BR16 + 4x MIA-40)	
Effective frequency range ¹	55Hz-22KHz (-10dB)
Coverage angle ²	166°H x 135°V
On-axis Sensitivity ⁶	88 dB
Maximum SPL ⁷	101 dB continuous / 107 dB peak
MIA-40	
Continuous Power handling ³	20W
Program Power Handling ⁴	40W
Peak Power Handling ⁵	80W
MIA-BR16	
Continuous Power handling ³	80 W
Program Power Handling ⁴	160 W
Peak Power Handling ⁵	320 W
Power options	100V: 10 / 20 / 40 / 80 W 70V: 5 / 10 / 20 / 40 W 8 W: 80W
Recommended amplifier power	160W RMS
TRANSDUCERS MIA-40	
Configuration	1-way
Driver	4 x 0,5" Loudspeaker
Nominal impedance	16Ω / 100V
TRANSDUCERS MIA-BR16	
Configuration	Bass reinforcement
Driver	Water resistant Treated Paper Cone
Low frequency driver	1x 6" woofer
Nominal impedance	8Ω / 100V / 70V (selectable)
PHYSICAL MIA-40	
Connection type	Mini PCB terminal block
Installation options	Wall mounting
Environmental	IP44
Enclosure material	Aluminium
Grill material	Aluminium
Grill fixing system	Front Insertion mount system
Mounting system	with 2 screws in the wall
Operating temperature	Min: -20°C / -4°F Max: 65°C / 149°F
Operating humidity	<90% HR
Storage temperature	Min: -20°C / -4°F Max: 65°C / 149°F
Storage humidity	<90% HR
Included accessories	1x Bubble level, 2x MIA-40 wires (5m.), 4x Wall plug, 4x Wall screws, 1x Mini Screwdriver, 1x Wall Drilling template.



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Optional accessories	No
Finished colour	White (RAL9003) or Black (RAL9005)
Dimensions (WxHxD)	24.6 x 113 x 14.5 mm / 0.97 x 4.45 x 0.57 in.
Weight	0.072 kg / 0.16 lb
Pieces per box	2
Shipping dimensions (WxHxD)	174 x 40 x 163 mm / 6.85 x 1.57 x 6.42 in.
Shipping weight	0.239 kg / 0.53 lb

PHYSICAL MIA-BR16

Connection type	Euroblock type
Installation options	Surface, Wall mounting
Environmental	IP44
Enclosure material	MDF
Grill material	Painted Aluminium
Grill fixing system	Press-fit mounting system
Mounting system	Wall support system & Support-legs
Operating temperature	Min: -20°C / -4°F Max: 65°C / 149°F
Operating humidity	<90% HR
Storage temperature	Min: -20°C / -4°F Max: 65°C / 149°F
Storage humidity	<90% HR
Included accessories	4x Rubber feet, 2x Supports for vertical mounting, 1x Wall support (large), 1x Wall support (small), 4x Wall plugs, 4x Wall screws, 9x Support screws, 1x Wall Drilling template
Optional accessories	No
Finished colour	Black (RAL9005)
Dimensions (WxHxD)	350 x 290 x 150 mm / 13.78 x 11.42 x 5.91 in.
Weight	8.4 kg / 18.52 lb
Pieces per box	1
Shipping dimensions (WxHxD)	430 x 370 x 250 mm / 16.93 x 14.57 x 9.84 in.
Shipping weight	10.1 kg / 22.27 lb

- (1) Measured frequency range within -10dB of the 1kHz octave band level, according to IEC 60268-5.
- (2) Beamwidth defined at -6 dB relative to the on-axis sound pressure level, averaged within the 1kHz to 8kHz range.
- (3) RMS input power applied via IEC shaped band-limited pink noise for 2 hours, per AES2 power handling standard.
- (4) Conventionally 3 dB higher than the RMS measure, intended to represent real music signals.
- (5) Corresponds to the signal crests for the test described in (3).
- (6) Sound pressure level at 1m with 1W input at nominal impedance under half-space radiation conditions.
- (6') Sound pressure level at 1m with 1W input at nominal impedance under full-space radiation conditions.
- (7) Calculated.

! The MIA SYSTEM has been designed, tested and validated as a complete system. ECLER assumes no responsibility for the performance, safety or reliability of the product if any of its components are used separately or in configurations other than those described in this user manual. Any failure resulting from this will not be covered by the warranty.



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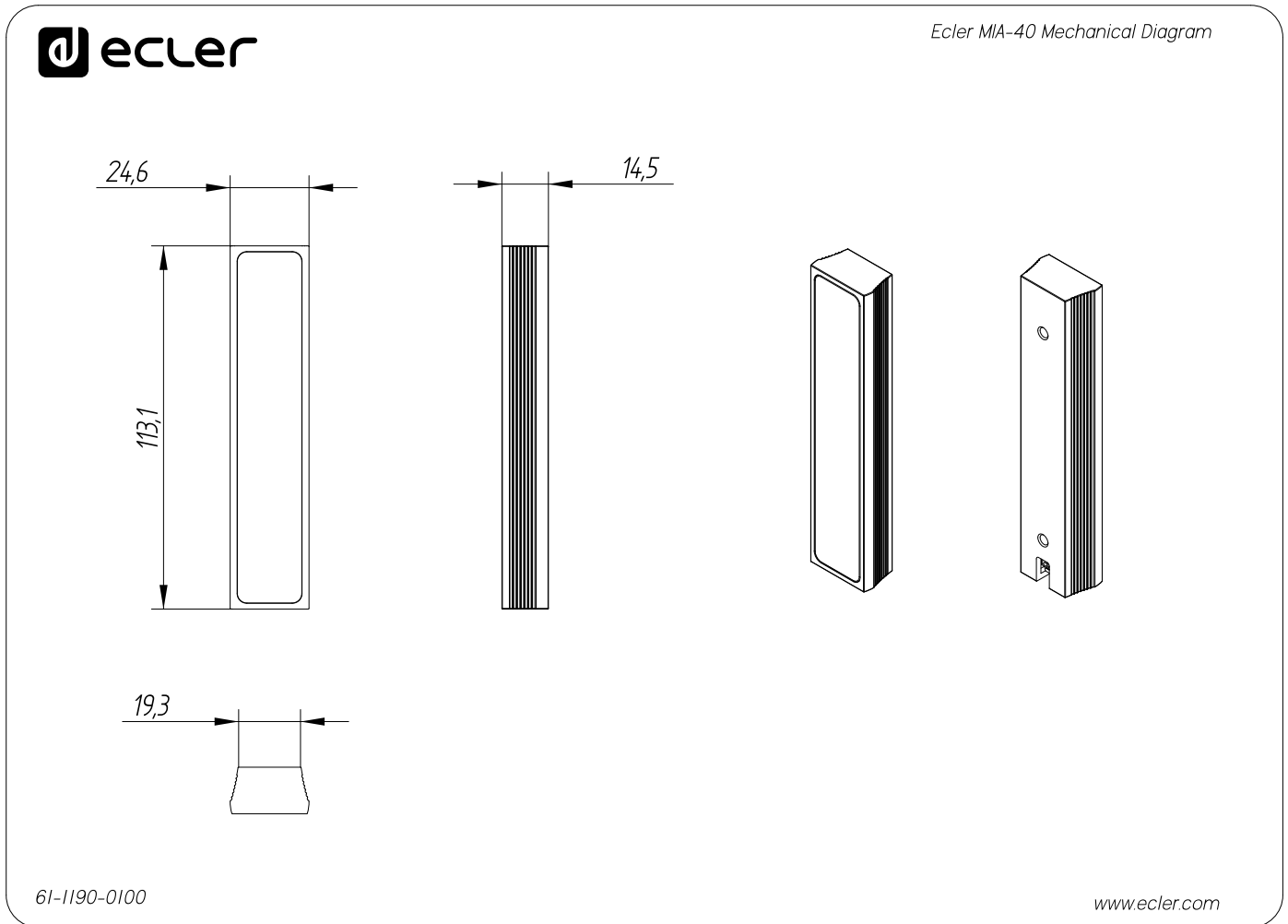
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9.2 Mechanical Diagram

9.2.1 MIA-40

All measurements are in mm.

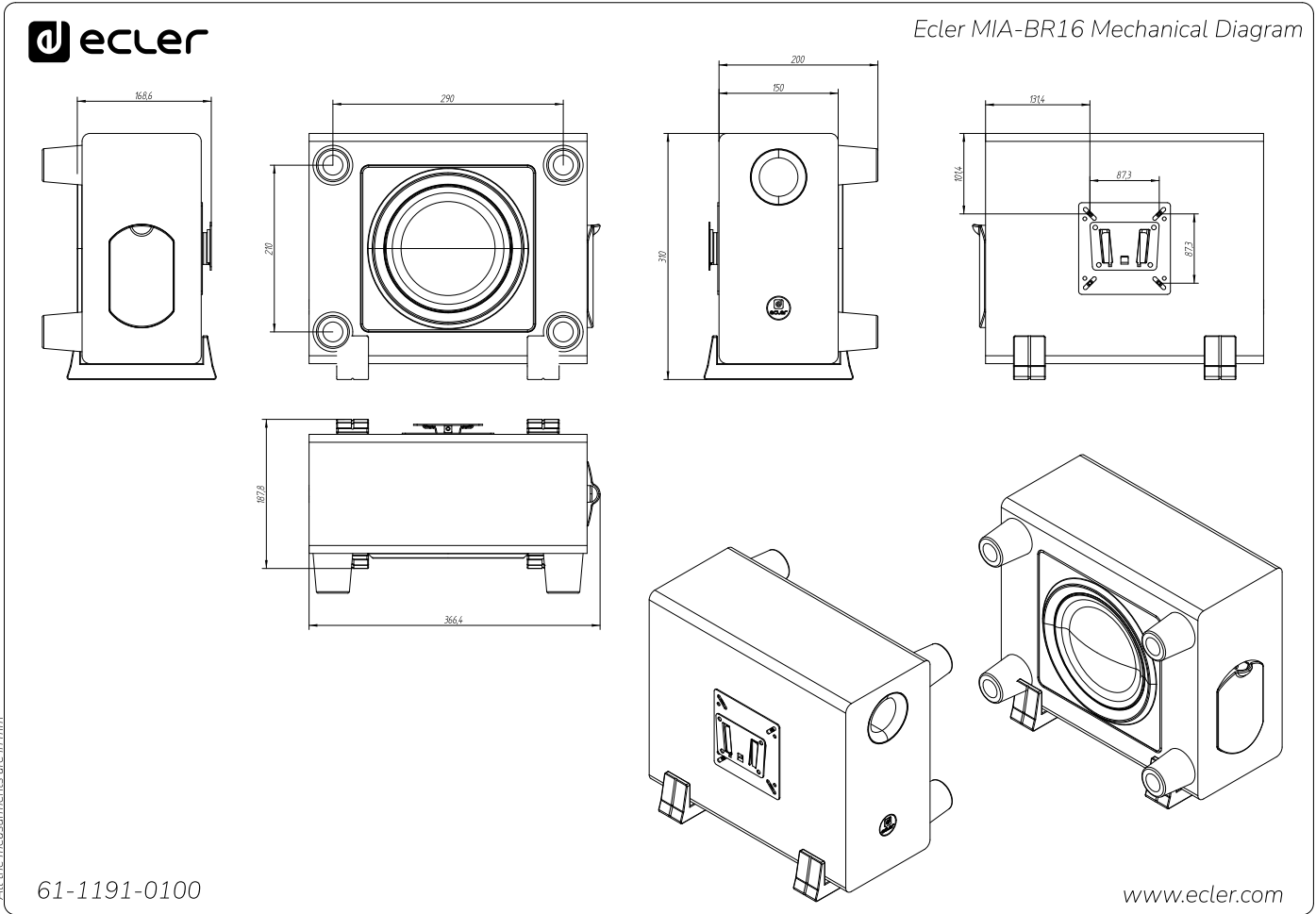


All the measurements are in mm

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9.2.2 MIA-BR16

All measurements are in mm.



All the measurements are in mm.



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