# M 602

TWO-WAY PASSIVE SPEAKER

**Description**

M 602 is a multipurpose two-way twin-woofer full-range speaker system, suitable in a wide range of installations. The compactness, together with the elegant and neutral design with accurate finishing make M 602 suitable for almost any environment and architectural constraint. Available mounting accessories allow you to use the M 602 wall or ceiling mounted, with reference to the several possible applications.
The M 602 has a controlled coverage through its twin 6" and the precise constant directivity horn. The SPL and the level of undistorted sound the M 602 can reach is far above any expectation from such a compact solution. The M 602 features high sensitivity thanks to the use of oversized magnets and a comfortable sound quality with smooth and wide frequency response performed thanks to the Kapton diaphragm compression driver loaded with a constant directivity horn. The LICC crossover design includes an electronic protection on high frequency device.

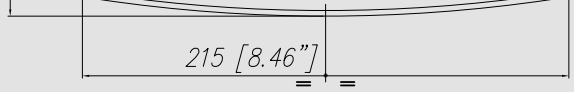
**Features**

› High Quality 2-way passive loudspeaker
› 2 x 6.5" woofer, vented
› 1 x 1" in driver, on 90°x90° CD horn
› High Power Handling 'Low Impedance Compensated Crossover', with electronic protection for the driver
› 120W AES power handling
› Steel Front Grille with robust double mesh polyester clothing
› Rotatable RCF front logo
› Installation points are available on the rear panel, top and bottom
› All models have a 4-pin EUROBLOCK connector (audio input and parallel link output)

**Part Number**

| | | | | |
|---|---|---|---|---|
| 13041012 | M 602 | 8ohm | Black | EAN 8024530007553 |

Line Art 2D

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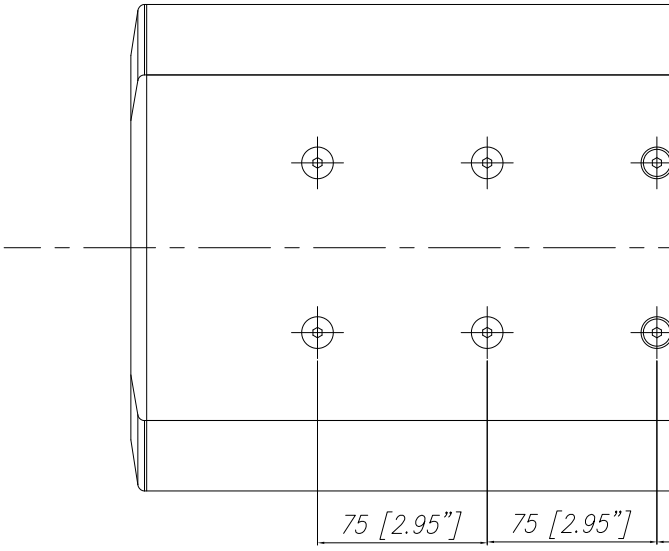


**TECHNICAL SPECIFICATIONS**

| | | |
|---|---|---|
| Acoustical specifications | Frequency Response (-10dB) | 70 Hz - 20000 Hz |
| | Max SPL @ 1m | 122 dB |
| | Horizontal coverage angle | 90° |
| | Vertical coverage angle | 90° |
| | Directivity index Q | 10 |
| | System Sensitivity | 95 dB |
| Power section | Nominal Impedance | 8 ohm |
| | Power Handling | 120 W |
| | Peak Power Handling | 480 W PEAK |
| | Protections | Dynamic active mosfet |
| | Crossover Frequencies | 2000 Hz |
| Transducers | Compression Driver | 1.0'', 1.5'' v.c |
| | Woofer | 2 x 6.5'', 1.5'' v.c |
| Input/Output section | Input connectors | Euroblock |
| | Output connectors | Euroblock |
| Standard compliance | Safety agency | CE compliant |
| Physical specifications | Cabinet/Case Material | MDF |
| | Hardware | 8 x M6, 2 x M10 |
| | Grille | Steel with robust double mesh polyester clothing |
| | Color | Black |

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| | | |
|---|---|---|
| **Size / Weight** | Height | 540 mm / 21.26 inches |
| | Width | 215 mm / 8.46 inches |
| | Depth | 230 mm / 9.06 inches |
| | Weight | 11.6 kg / 25.57 lbs |