



# COMPACT M 04

## TWO-WAY PASSIVE SPEAKER



**Description** COMPACT M 04 is a multipurpose two-way full-range coaxial speaker system, suitable for a wide range of applications. Its balanced sound is a big asset in near-field applications for the best intelligibility. M 04 features high sensitivity, thanks to the use of oversized magnets, and a HI-FI sound quality, with smooth and wide frequency response. The SPL level of low-distortion audio the M 04 can provide goes far beyond expectations of such a compact solution. The elegant and compact design with accurate finishing makes M 04 suitable for almost any environment, even with architectural constraints. Included wall mount bracket allow the use of the M 04 on wall or ceiling installations.

- Features**
- › 60W RMS power handling
  - › 113 dB max SPL
  - › 90 ÷ 20000 Hz frequency range
  - › 120° x 120° constant directivity coverage angle
  - › 1 x 4" coax woofer
  - › 1 x 1" voice coil neodymium dome tweeter
  - › High quality plywood cabinet
  - › Wall mount bracket included

**Part Number** 13000623 COMPACT M 04  
13000725 COMPACT M 04 W

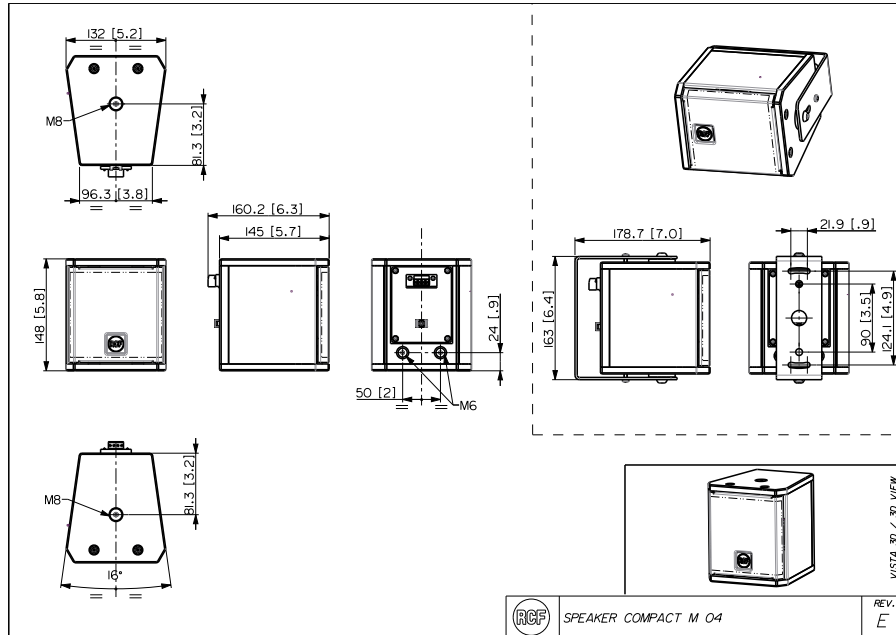
Black - RAL 9005 EAN 8024530018740  
White - RAL 9003 EAN 8024530019372



# COMPACT M 04

## TWO-WAY PASSIVE SPEAKER

Line Art 2D



RCF SPEAKER COMPACT M 04

REV. F

### TECHNICAL SPECIFICATIONS

|                                  |                            |                                    |
|----------------------------------|----------------------------|------------------------------------|
| <b>Acoustical specifications</b> | Frequency Response (-10dB) | 90 Hz ÷ 20000 Hz                   |
|                                  | Max SPL @ 1m               | 113 dB                             |
|                                  | Horizontal coverage angle  | 120°                               |
|                                  | Vertical coverage angle    | 120°                               |
|                                  | Directivity index Q        | 6                                  |
|                                  | System Sensitivity         | 89 dB                              |
| <b>Power section</b>             | Amplification              | Full Range                         |
|                                  | Nominal Impedance          | 16 ohm                             |
|                                  | Power Handling             | 60 W                               |
|                                  | Peak Power Handling        | 240 W PEAK                         |
|                                  | Crossover Frequencies      | 1800 Hz                            |
|                                  | Recommended Amplifiers     | DMA 162, DMA 162P, DMA 504, DMA 82 |
| <b>Transducers</b>               | Dome Tweeter               | 1 x 1.0" neo, 1.0" v.c             |
|                                  | Woofer                     | 1 x 4.0", 1.0" v.c                 |
| <b>Input/Output section</b>      | Input connectors           | Euroblock                          |
|                                  | Output connectors          | Euroblock                          |
| <b>Standard compliance</b>       | Safety agency              | CE compliant                       |
| <b>Physical specifications</b>   | Cabinet/Case Material      | Plywood                            |
|                                  | Hardware                   | 2 x M6, 2 x M8                     |
|                                  | Grille                     | Steel with clothing                |
|                                  | Color                      | Black - RAL 9005, White - RAL 9003 |
| <b>Size</b>                      | Height                     | 148 mm / 5.83 inches               |
|                                  | Width                      | 132 mm / 5.2 inches                |
|                                  | Depth                      | 145 mm / 5.71 inches               |
|                                  | Weight                     | 2.3 kg / 5.07 lbs                  |