



MOOSE WX5 2 Way Public Address Speaker User Guide

[Home](#) » [MOOSE](#) » MOOSE WX5 2 Way Public Address Speaker User Guide 

MOOSE

PROUDLY DEVELOPED AND
MANUFACTURED IN PORTUGAL
WX5

Contents

- [1 Presentation:](#)
- [2 Features:](#)
- [3 Technical specifications:](#)
- [4 Documents / Resources](#)

Presentation:

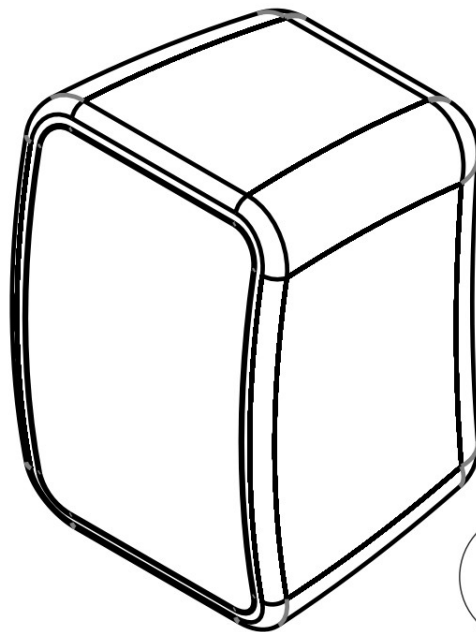
WX5 is an installation speaker designed for shops, galleries, supermarkets and any outdoor venue that achieves excellent results and excellent acoustic performance.

Very versatile, this PA speaker operates both high impedance 70/100V line and 8ohm low impedance applications being adapted to different types of installation. It features a switch to select the power taps (2W, 4W, 8W, 16W and 8ohm). The power tap is selected by rotating the slot of the 5 position rotary switch to the desired tap.

The WX5 integrates a 5.25" LF woofer + 0.5" HF tweeter offering a clear sound for background music at short to medium distances.

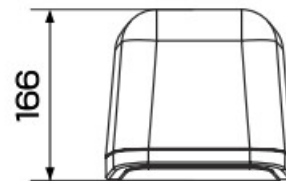
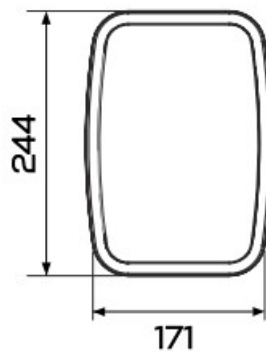
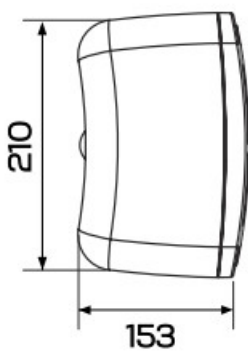
Made of ABS (polypropylene) this speaker is IP54 rated (limited dust and water ingress protection).

With a powder coated aluminum grille the WX5 is supplied in pairs, together with its own wall mount brackets for a quick and easy installation. Two colors are available: black (RAL9004) and white (RAL9003).



Features:

- Public address installation speaker
- Clean and elegant design
- 5.25" LF + 0.5" HF transducers
- Suitable for 70V & 100V high imp. installations
- Euroblock terminal connection
- Quick mounting system
- Polypropylene housing – IP54
- Powder coated AL grille
- Available in black or white



Technical specifications:

Acoustical

| | |
|---------------------|--|
| Type | 2-way Public address speaker |
| Low impedance power | 40W @ 8ohm |
| Transducer type | 5.25" LF + 0.5" HF transducers |
| Power taps (100V) | 16W @ 625 Ohm, 8W @ 1k25 Ohm 4W @ 2k5 Ohm, 2W @ 5 Kohm |
| Power taps (70V) | 8W @ 625 Ohm, 4W @ 1k25 Ohm 2W @ 2k5 Ohm, 1W @ 5 Kohm |
| Impedance | 8Ohm |
| Frequency range | 94Hz – 20kHz |
| Sensitivity | 91dB |
| Max. SPL | 107dB |
| Dispersion (HxV) | 90°x70° |

Mechanical

| Connectors | Euroblock terminal |
|----------------------|----------------------------------|
| Colour | RAL9003 (white), RAL9004 (black) |
| Housing | ABS (polypropylene) |
| Grille | Powder coated AL mesh |
| IP rating | IP54 |
| Mounting accessories | Wall bracket included |
| Dimensions | 171x244x166mm |
| Weight | 2.3Kg |



MOOSE is a brand of PROFACTOR S.A.

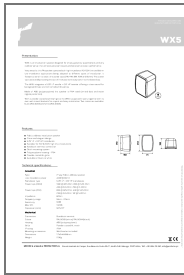
**Zona Industrial de Campo, Rua Nova da Costa 55-71, 4440-049 Valongo,
PORTUGAL, Telf.: +351 224 119 160,**

info@profactor.pt

*** PROFACTOR S.A.**

reserve the right to change the specification in materials or designs of its products without prior notice *

Documents / Resources



[MOOSE WX5 2 Way Public Address Speaker](#) [pdf] User Guide
WX5 2 Way Public Address Speaker, WX5, 2 Way Public Address Speaker, Public Address Sp
eaker, Address Speaker