

# MS 50-165/T-EN54

## 50W WALL MOUNT SOUNDBOX

The MS 50-165/T-EN54 soundbox for 50W voice evacuation systems is EN54-24 certified and is the ideal sound diffuser for those installations where high sound quality is required.

It is equipped with a two-way system and an impedance matching transformer which allow compatability with 100 Vrms lines with three power settings. 8 ohms low impedance connection also available.

Its structure in ABS is resistant to ultraviolet rays making it highly robust and reliable, the IP65 protection grade makes it immune to environmental influences, such as sudden changes in temperature and humidity levels.



### — TECHNICAL SPECIFICATIONS

#### Main features

- 50W soundbox
- Suitable for 70V or 100V lines
- Equipped with internal transformer for adapting the power parameters
- Wall mounting
- Internal selector to adjust the output power to 50 / 25 / 12.5 / 6.25 (8 ohm) W
- White colour
- Ceramic connection terminal
- Thermal protection fuse included
- EN54-24 certified

#### Electrical specifications

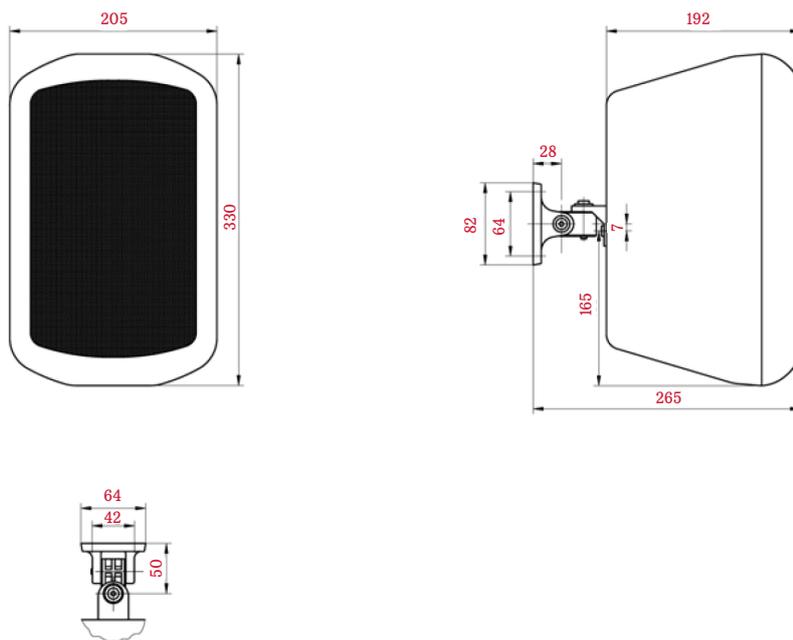
Power (PHC)	50 / 25 / 12.5 / 6.25 (8 ohm) W (internal selector)
SPL (Sound Pressure Level)	91 dB (1W @ 1m)
Frequency response	48 Hz – 25.000 KHz (-10 dB)
Operating voltage	70 – 100 Vrms

#### Mechanical specifications

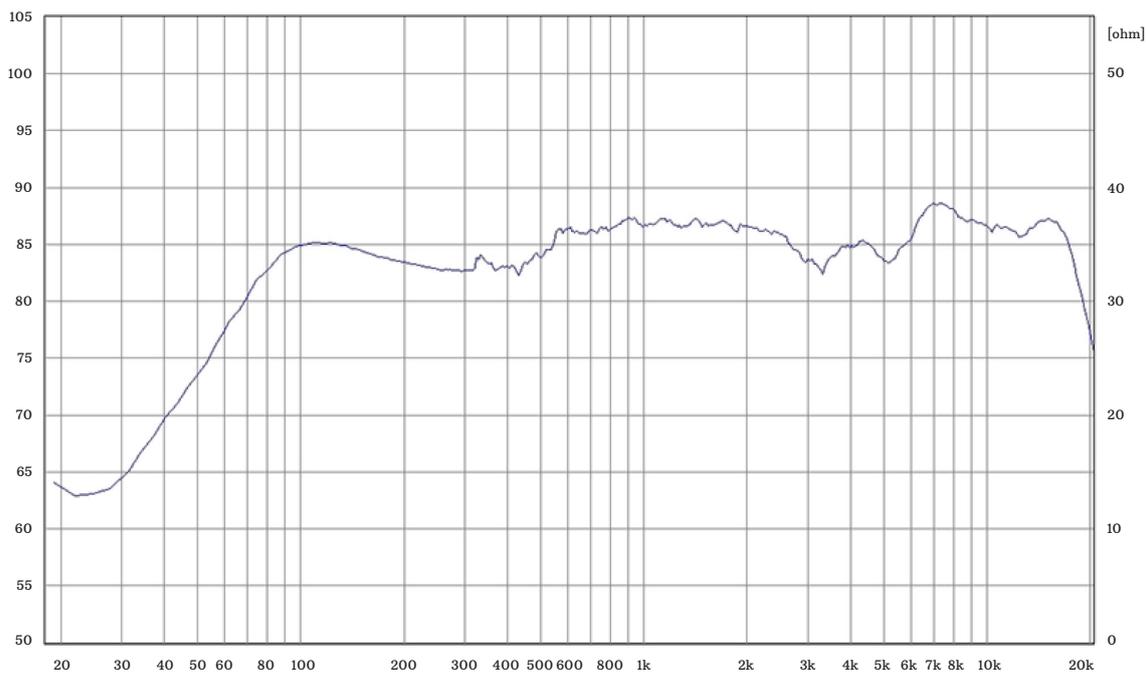
IP protection grade	65
Enclosure material	ABS
Dimensions	326 x 202 x 192 mm
Weight	3.65 Kg
Colour	White
Mounting type	Wall mount



## Dimensions



## Diagrams



## — ORDER CODE

**MS 50-165/T-EN54** 50W wall mount soundbox, certified EN54-24



Centobuchi, via Dei Lavoratori 10  
63076, Monteprandone (AP), ITALY  
Tel. +39 0735 705007 \_ Fax +39 0735 704912

info@inim.biz \_ [www.inim.biz](http://www.inim.biz)

Inim distributor's stamp  
and signature