

# IMC-300T/VA - Omnidirectional Speaker

100V

360°

2 Way  
Ways

EN  
54



With this 360° pendant speaker, it is possible to implement a relatively large-scale PA application. When installed at a mounting height of 4 m, you are able to provide a homogeneous sound radiation for approx. 200 m<sup>2</sup>. The speaker features an excellent sound quality due to the 2-way coaxial speaker system with a large housing.

High-quality 2-way PA pendant speaker,  
with perfect 360° sound radiation and EN 54-24 certification.

- 100 V line technique: 30/20/10 W
- 2-way coaxial speaker (6.5")
- Elaborate reflector design for a wide and homogeneous omnidirectional radiation
- Excellent sound reproduction due to the attached housing, even down to the bass
- Recommended installation height: approx. 4 m (reflector)
- White lacquered sheet steel housing
- Suspension via steel safety ropes and snap hooks
- Cable inlet via high-strength cable gland (PG11)
- Ceramic terminal

## Tekniset tiedot:

Active/passive	: passive
Transmission technology	: 100 V
Total output power	: -
Power rating (RMS)	: -
Total power rating	: -
Power rating (RMS)	: 30/20/10 W
Impedance	: -
Frequency range	: 60-20,000 Hz
THD	: -
S/N ratio	: -
Input signal	: -
System	: -
Full range speaker	: -
Bass speaker	: 1
Midrange speaker	: -
Tweeter	: 1
Number of speakers	: 2
Speaker size	: 6.5"
SPL	: 83 dB/W/m
Max. rated SPL	: 98 dB
Beam angle	: H: 360°/V: 160°
Radiation angle, horizontal	: 360°
Radiation angle, vertical	: 160°
Features	: -
Housing material	: metal
Colour	: white
Mounting device	: steel rope with snap hook
Protected against ball rebound	: -
Protection class	: -
Admiss. ambient temp.	: 0-40 °C
Power supply	: -
Dimensions	: ~ 480 mm x 300 mm
Width	: ~ 480 mm
Height	: 300 mm
Depth	: -

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Weight	: 4.5 kg
Inputs	: 1 x high-strength cable gland (PG11)
Outputs	: -
Replacement voice coil	: -
Other features	: EN 54
Accessories	: supplied with safety rope for suspended installation
Packing dimensions (W x H x L)	: 0.57 x 0.36 x 0.57 m
Gross weight	: 7.66 kg
Net weight	: 5 kg