

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 m². 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 | : - |

| | |
|--------------------------------|--|
| 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 |