

IMC 300T/VA

2-way Omnidirectional speaker - 30W

Patented omnidirectionality

Created by MAJORCOM and protected by an international patent, this powerful omnidirectional speaker is specifically adapted to the sound systems of large and very large volumes with loud noise levels: shopping centres, sports halls, ice rinks, swimming pools, airports, etc. Equipped with a heavy-duty, 16cm 2-way speaker and 30W a high-performance 100V line transformer, the IMC 300T/VA has a near Hi-Fi quality.

AUDIO QUALITY

It broadcasts quality sound without any frills.

SOUND COVERAGE

The patented reflector has earned the reputation of being the most efficient solution for achieving a large and homogeneous coverage zone (3 to 5 times larger than traditional enclosures, sound projectors, etc.).

OPTIMAL INTELLIGIBILITY

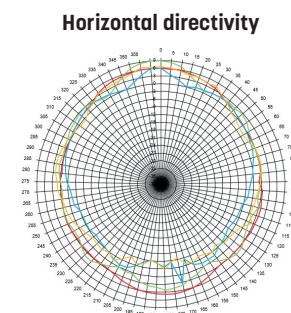
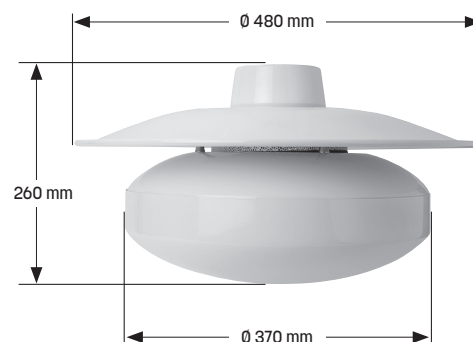
RASTI measurements have shown that our products respond in all cases to the intelligibility requirements of safety standard EN-5424 (Type A).

- 3 steel mounting slings (80cm) make it possible to suspend it securely.
- Optional specific RAL painting available : **PEINT OMNI** (minimum 6 pcs).

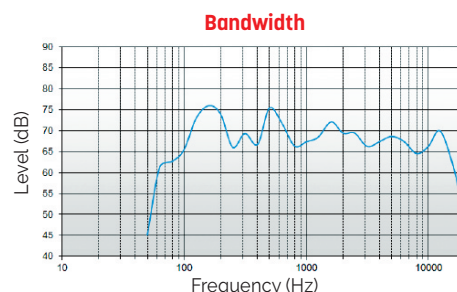
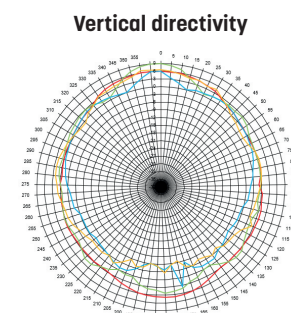
| Model | IMC 300T/VA |
|---------------------------|--------------------|
| Body & grill | Metal |
| Nominal power | 30W |
| Nominal Impedance | 330Ω |
| Power 100V Line | 30/20/10W |
| Impedance | 330 / 500 / 1.000Ω |
| Bandwidth | 60Hz - 20kHz |
| Sensitivity (1W/1m) | 84dB |
| SPL MAX 1m | 98.8dB |
| Directivity (H-V) @ 500Hz | 360° - 360° |
| Directivity (H-V) @ 1kHz | 360° - 360° |
| Directivity (H-V) @ 2kHz | 200° - 200° |
| Directivity (H-V) @ 4kHz | 275° - 275° |
| Speaker | 6.5" - 2 ways |
| Cone | Protected paper |
| Dimensions [mm] | Ø480/Ø370 x (H)260 |
| Weight | 4.5kg |
| Operating temperature | -15 to +55°C |
| Protection Index | IP54 |
| Color | White |




EN 54 24



500 Hz
1 kHz
2 kHz
4 kHz



| | |
|--|--|
|  n°1134 20 Certificate n° : 1134-CPR-234 MAJORCOM® 11, Avenue du Girou 31620 VILLENEUVE-LÈS-BOULOC FRANCE | EN 54-24 Speaker for voice alarm systems for systems for fire detection systems and fire alarm systems in buildings IMC 300T/VA Type A |
|--|--|