

MC Voice Evacuation Speaker According EN54-24 Standard



Metal ceiling loudspeakers with ABS plastic dome equipped with 100V transformer, ceramic terminal and thermal fuse.

MC 4EN

MC 4EN is designed for use in voice evacuation and voice alarm applications for clear and intelligible speech announcements. Quick fit clamps allow easy and fast installation into false ceilings. High sound pressure level SPL and optimized middle frequency sound reproduction ensures reliable operation in case of an emergency situation. Conforms EN54-24 standard.



| Technical Specifications | MC 4EN |
|-------------------------------|-----------------------------|
| Rated power | 6 W |
| Transformer power taps | 6 W - 3 W - 1,5 W |
| Transformer impedance | 1,67 kΩ - 3,33 kΩ - 6,66 kΩ |
| Sensitivity | 77 (1W / 4m) |
| Maximum SPL | 84 (Pmax / 4m) |
| Frequency response | 110 Hz - 15 kHz |
| Dispersion at 500 Hz | 180° conical |
| Dispersion at 1000 Hz (1W/4m) | 180° conical |
| Dispersion at 2000 Hz (1W/4m) | 150° conical |
| Dispersion at 4000 Hz (1W/4m) | 100° conical |
| Driver dimensions | 4" (100 mm) |
| Dimensions | ø181 mm x 67,5 mm |
| Weight | 0,76 kg |
| Material | Steel |
| Colour | White (RAL 9016) |

* Active Equalizer Applied: NO. All SPL tests are performed in a anechoic chamber.

