

IC 32

PRODUCT FEATURES

- 2 x 3.5" High efficiency neodymium drivers
- 120° x 60° directivity
- Clear and natural sound
- Very light weight (2 kg)
- Ultra-compact unobtrusive design
- Extrusion aluminium housing with black or white powder coating
- 3 x M6 mounting points for SMB bracket and safety wire fixing
- IPX5 protection

SPECIFICATIONS

| ACOUSTICAL | |
|---------------------------------------|--|
| Frequency range (-3 dB) ¹ | 150 Hz - 17 kHz |
| Frequency range (-6 dB) ¹ | 140 Hz - 16 kHz |
| Frequency range (-10 dB) ¹ | 100 Hz - 20 kHz |
| Coverage angles (-6 dB) [H x V] | 120° x 60° |
| Nominal impedance | 16 Ω |
| Sensitivity ¹ | 91 dB |
| Peak power | 400 W |
| Continuous power ² | 100 W |
| Maximum Peak SPL ³ | 123 dB |
| System type | 1-way passive system |
| Transducers | 2 x 3.5" neodymium drivers (1" voice coil) |
| Enclosure type | Vented box |
| Connectors | Input / Link: Phoenix contact MSTB 4-pins |
| User controls | 2-positions input selection switch |
| Wiring | Pins 1+/1- or 2+/2- (switchable) |

¹ Whole space, 1W / 1m, on axis. With dedicated IA 402D amplifier's preset

² According to EIA-426B Standard (based on RMS Voltage)

³ Max Peak SPL = Sensitivity + 10log₁₀(Continuous Power) + 12 dB Crest Factor

All product specifications are subject to change without prior notice.



PRODUCT DESCRIPTION

IC 32 is a bassreflex installation column speaker equipped with two state-of-the-art 3.5" neodymium drivers. They were specifically designed to reproduce the full range of frequency band by designing a custom basket with an advanced cooling module and high-end paper membrane.

Slim and subtle in appearance, IC 32 comes in a classy brushed-aluminium housing to blend well into many different environments.

| MECHANICAL | |
|--|--|
| Product dimensions [H x W x D] (Including rigging) | 247 x 118 x 155 mm |
| Net weight | 2 kg |
| Packaging dimensions [H x W x D] | 405 x 268 x 375 mm |
| Total weight | 6.4 kg |
| Cabinet | Die-cast aluminium housing, plastic |
| Cabinet finishing | Black or white powder coating |
| Grille | Powder coated perforated steel |
| Mounting | Centered mounting point for SMB bracket Vertical and horizontal orientation Safety wire fixing point |
| ACCESSORIES | |
| Smart Mounting Bracket | SMB |

PRODUCT DRAWINGS

