



4" In-Ceiling Speaker with 4-Watt 25V/70V Transformer

FC104T72

SKU: 24750 UPC: 612079113699

This compact, full-range, 4" (127mm) speaker with a LT-72 transformer is equipped with a damped, high-compliance cone which provides excellent low frequency reproduction and smooth extended response. Model FC104 also offers a wide dispersion angle which reduces the number of speakers necessary to achieve total coverage in low-level distribution systems. The 10-watt, 8-ohm model (without transformer) offers a frequency response range of 150Hz - 17kHz, sensitivity of 94dB (at 1 watt, 1 meter) and a dispersion angle of 135° (-6dB, 2kHz octave band). The unit contains a 10 oz. (283g) ceramic magnet with a flux density of 10,500 gauss. This U.S.-made speaker is available with six different factory-installed line matching transformers (see chart below) to meet a variety of project requirements. A dual-purpose bracket securely mounts the transformer in a low profile position and enables torsion spring mounting found on many AtlasIED baffles.

Features

- Efficient Wide-Range Frequency Response
- Ideal for Public Address and Background Music Installations
- Includes 4 Watt 70-Volt Transformer
- Industry Standard, 10-Watt, 4" High-Compliance Loudspeaker
- Mounts a Large Selection of Atlas Sound 4" Grilles
- Offers Proven Performance with Wide-Angle Sound Dispersion
- UL1480 Listed for General Signaling
- UL Certified, Safety Listed to UL2043

Speaker Type	High Compliance
Sensitivity	94dB (1W/1m)
Power Taps	.5, 1, 2, & 4 Watts
Frequency Response	100Hz - 10kHz
Dispersion	135° (-6dB, 2 kHz octave band)
Depth	4" (10.16 cm)
Shipping Weight	2.67 lbs (1.21 kgs)
Safety Listed	1480, 2043