Soundtube HP890i-WH 8in High Power Coaxial Open-Ceiling Speaker/125W/White

The HP890i is a premium 8-inch, two-way, ported, high-efficiency, high-SPL loudspeaker for distributed or 8 ohm applications. The HP890i incorporates a dedicated 8-inch treated-fiber driver and high-power compression transducer with a BroadBeamHP® waveguide to deliver a consistent dispersion pattern and superb intelligibility for the foreground music, sound reinforcement and PA markets. The HP890i incorporates a 120-watt transformer with a five-position rotary switch with a transformer bypass position. Hanging hardware is included and features a fast-action SpeedClamp[™] for easy and secure installation.

Features

- Patented BroadBeamHP® waveguide technology delivers a consistent dispersion pattern for maximum intelligibility and edge-to-edge coverage (2 to 8 kHz, independently verified).
- One 8 inch (203 mm) treated fiber woofer and one 1.42 inch (36 mm) compression driver (1.0 inch exit) mounted to a proprietary cast-aluminum baffle and heat sink
- Weatherized components for indoor and outdoor applications.
- . High output (115.0 dB) and 120-watt transformer for the sound reinforcement and PA markets.
- Patented ZeroReflection™ enclosure technology for optimal sound reproduction and cabinet rigidity.
- Easy-access five-position selectable tap switch for 25-, 70.7- and 100-volt applications with transformer bypass position.
- Includes hanging hardware with galvanized steel cables and integrated SpeedClamp™ self-locking wire grip for fast, easy and secure installation. Also includes Euroblock connector and terminal weather boot.
- Average sensitivity of 94.0 dB offers high output capabilities and reduced amplification costs.
- UL 1480 (UEAY) and 2239 (hanging cable) approved.
- High-quality black or white paint finish. Custom paint colors optional.
- Optional accessory: surface-mount bracket (AC-RS-SM8)