

Soundtube SM890i-WX-WH 8in PREMIUM HIGH-SPL SURFACE-MOUNT SPEAKER/Weather/White

This listing is for SM890i-WX-WH Speaker only. Use description below as a general reference.

The SM890i is a premium high-SPL, high-efficiency surface-mount loud-speaker for distributed or 8 ohm systems. The SM890i incorporates a dedicated 8-inch treated fiber woofer and a high-power compression horn transducer with a BroadBeamHP® waveguide to deliver a consistent dispersion pattern and superb intelligibility for the foreground music, sound reinforcement and PA markets.

The SM890i uses a 150-watt low-insertion loss transformer and a six-position tap switch with a transformer bypass position. Mounting hardware includes SoundTube's proprietary tool-free, low profile Stealth™ bracket with an integrated internal wedge cam, which allows for stable and precise aiming from 0 to 90 degrees.

Corrosion-resistant materials, including powder-coated steel grille plus all-aluminum mounting hardware, make the SM890i ideal for indoor/outdoor use

Features

- Patented BroadBeamHP® waveguide technology delivers a consistent dispersion pattern for maximum intelligibility and edge-to-edge coverage (up to 8 kHz, independently verified).
- One 8.00 inch (203 mm) treated fiber driver with an offset 1.42 inch (36 mm) compression horn configuration.
- Engineered with corrosion-resistant materials for indoor/outdoor applications.
- Proprietary tool-free rotatable 110° x 85° bayonet-mounted horn for tailored dispersion and throw.
- 150-watt low-insertion loss transformer and maximum output (115 dB max. SPL, 93 dB sensitivity) for short to medium throw, PA and sound reinforcement.
- Easy-access six-position tap switch for 25/70.7/100-volt applications with transformer bypass position.
- Powder-coated steel grille with tool-free locking system.
- Tool-free, low-profile Stealth™ bracket with an integrated internal wedge cam for stable and precise aiming from 0 to 90 degrees. Mounting hardware is constructed of die-cast aluminum.
- Included pre-mountable pole and surface mount bracket allows for quick and easy division of labor.
- UL 1480 (UEAY) listed.
- High-quality black or white paint finish, custom colors optional.
- Included accessories: Surface-mount bracket, safety cable, paint mask, Euroblock connector, terminal weather boot and paint mask.
- *WITH WEATHERX TECHNOLOGY*