



ATS183GL(8)



ATS183GS(8) surface mount base and speaker/transformer unit



ATS100GL(8) landscape base shown with included yellow "under construction" base opening protector

FEATURES

- Revolutionary two-piece design allows for two-phase installation 1. Install base
 - 2. After construction is complete, install the speaker/transformer unit
- Choice of deep base for landscaping or shallow base for surface or shallow bed mounting (both have easy conduit mounting positions with drill points)
- Shallow base (ATS138GS/ATS138GS8) has drill points for 4" square, 2-gang EO box, or 1-gang box on its bottom for mounting to a deck or patio
- Durable 8" coaxial speakers with a 360-degree horizontal dispersion pattern
- ATS183G(L)(S) Has convenient, externally adjustable 8, 16 and 32 watt taps in 70 Volt configuration
- ATS183G(L)(S)8 Hi-Fidelity 8 Ohm version
- Rugged construction can support up to 250 lbs.
- Down firing speaker cannot collect dust or condensation and is protected by triple layer grille assembly
- Available in a green finish

APPLICATION

The new Atlas Sound garden speakers, designed for theme parks, hotels, or any architecturally landscaped area, simplify installation and deliver deep, rich sound. The speaker is a coaxial 8", polypropylene/kevlar cone with rubber surround, 1.5" voice coil, 21 oz. magnet and a ½" mylar dome tweeter.

The Atlas Sound garden speakers are designed to blend into any environment. They are available with two different base models. One model includes a short base for surface mounting and the other has a deeper base for in-landscape burial. The two-piece design allows for a two-phase installation. In phase one, the base is installed. Phase two, after initial construction is done, the system contractor can return to install the speaker/transformer. This multiple step process protects the speakers from being damaged during the construction/landscaping process and also eliminates the potential for theft from the construction site. The Garden Speaker base even has a protective cover to keep debris out during construction. Inside the enclosure is a durable 8" coaxial speaker with a great sounding 360-degree horizontal dispersion pattern. The enclosure is made of stable polyethylene, which ensures performance in even the most temperamental and unpredictable climates. The enclosure is available in green finish.

MODEL	SPKR	POWER HANDLING	FREQ RESPONSE	SENSITIVITY	DISPERSION	TRANSFORMER	OVERALL DIMENSION	WEIGHT
ATS183GL	FA138	100Watts (xfmr Lmtd.)	43Hz to 20kHz (±7dB)	83.5dB 1W/1M (Half Space Ref)	360H x 50V	HT327 (32 Watt)	17%" x 17%" x 20%" Tall	22 Lbs.
ATS183GS	FA138	100Watts (xfmr Lmtd.)	43Hz to 20kHz (±7dB)	83.5dB 1W/1M (Half Space Ref)	360H x 50V	HT327 (32 Watt)	15%" Dia. x 13%" Tall	19 Lbs.
ATS183GL8	FA138	100 Watts	43Hz to 20kHz (±7dB)	83.5dB 1W/1M (Half Space Ref)	360H x 50V	None	17%" x 17%" x 20%" Tall	19 Lbs.
ATS183GS8	FA138	100Watts	43Hz to 20kHz (±7dB)	83.5dB 1W/1M (Half Space Ref)	360H x 50V	None	15%" Dia. x 13%" Tall	12 Lbs.

Specifications subject to change without notice



1601 JACK MCKAY BLVD. / ENNIS, TEXAS 75119 U.S.A. TELEPHONE: (800) 876-3333 / FAX (800) 765-3435

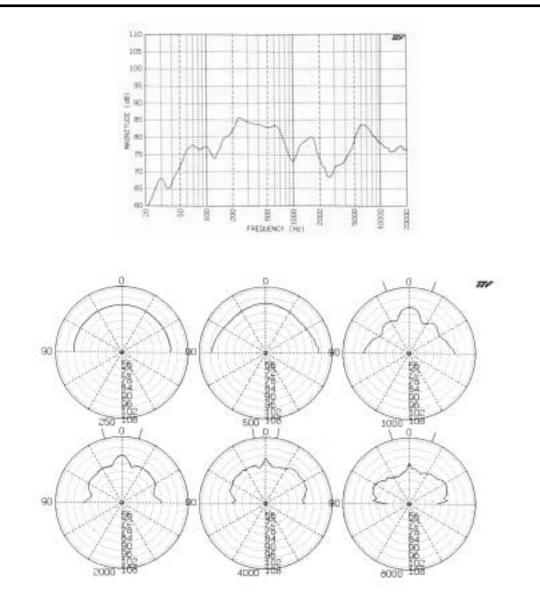
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ARCHITECT AND ENGINEER SPECIFICATIONS FOR ATS183GL AND ATS183GS

The outdoor landscape speaker shall be Atlas Sound Model (ATS183GL or ATS183GS) or approved equal. The speaker shall have a downward firing 8" coaxial speaker with a 360° degree dispersion pattern. The loudspeaker speaker shall have externally adjustable taps at 8, 16 and 32 watts with a 70V input, or easy conversion to a 8 ohm input impedance configuration. The loudspeaker shall have a separate base component so that the landscaping or construction wiring stage can be completed before mounting the loudspeaker/transformer unit. The loudspeaker base shall have conduit mounting positions and access for 4", one or two gang E.O. box attachment (short base model ATS183GS only) shall be provided. Anchor holes integral to base platform (deep base model ATS183GL only) shall be provided.

ARCHITECT AND ENGINEER SPECIFICATIONS FOR ATS183GL8 AND ATS183GS8

The outdoor landscape speaker shall be Atlas Sound Model (ATS183GL8 or ATS183GS8) or approved equal. The speaker shall have a downward firing 8" coaxial speaker with a 360° degree dispersion pattern. The loudspeaker speaker shall be rated at 8 ohm (nominal) impedance. The loudspeaker shall have a separate base component so that the landscaping or construction wiring stage can be completed before mounting the loudspeaker/transformer unit. The loudspeaker base shall have conduit mounting positions and access for 4", one or two gang E.O. box attachment (short base model ATS183GS8 only) shall be provided. Anchor holes integral to base platform (deep base model ATS183GL8 only) shall be provided.



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