

ROUND PROTECTIVE ENCLOSURES FOR 4" LOUDSPEAKERS



FEATURES

- Provides Easy and Cost-Effective Installation of Round Screw-Mount Grilles
- Available With or Without Conduit Knockouts
- Choice of Standard or High-Volume Versions
- Offered in UL Listed Plenum Rated Versions

APPLICATIONS

Utilize Atlas Sound 96-4 or 96-4X Series recessed enclosures when installing standard 4" (102mm) loudspeakers and corresponding Atlas/Soundolier grilles. These enclosures are offered with or without conduit knockouts to accommodate varying building codes and installation requirements.

GENERAL DESCRIPTION

Atlas Sound 96-4 and 96-4X Series enclosures provide a cost-effective method for installing standard 4" (102mm) loudspeakers and round, screw-mount baffles. These units provide good bass response and are constructed of 22 gauge CRS, undercoated, and finished in black epoxy.

96-4(NK)/U96-4. Versatile Series includes Model 96-4 which is a compact recessed enclosure with conduit knockouts. To satisfy building codes that require enclosures without knockouts, specify Model 96-4NK (NK denotes "no knockouts"). For UL Listed and plenum rated applications, Model U96-4 is offered. It is intended for use with Atlas Sound UL Listed (Standard 1480) fire-protective signaling loudspeaker Series UDT and UST which are UL approved for use in air handling spaces (UL file S 1824). Refer to SL6-1181 for UDT Series information; SL6-1564 for UST Series information.

96-4X(NK)/U96-4X Enclosure is a deeper, ½ cubic foot version of Model 96-4. It provides improved bass response and is available without conduit knockouts for applications in which solid enclosures are required; designate Model 96-4XNK. Series is also available in a UL Listed and plenum rated version Model U96-4. It is designed for extended buss response with Atlas/Soundolier UL Listed (Standard 1480) fire-protective signaling loud-speaker Series UDT and is UL approved for use in air handling spaces (UL file S 1824). For additional information on UDT and UST Series loudspeakers refer to SL6-1181 and SL6-1564 respectively.

ARCHITECT AND ENGINEER SPECIFICATIONS

The metal protective enclosure shall be Atlas Sound Model _____ or approved equal. It shall be of welded CRS construction and mount Atlas Sound baffle Model _____, or approved equal. Unit shall be equipped (with, without) conduit knockouts. Enclosure interior shall be treated with damping material and finished in black epoxy.

For applications requiring UL standard 1480 rating and/or UL file S 1824 plenum rating, protective enclosure shall be Atlas Sound Model _____ (U96-4 or U96-4X). Enclosure shall be matched with UL Listed loudspeaker Series UDT or UST and companion baffle to maintain UL Listing.

	DIMENSIONS						
MODEL	Α	В	С	D	VOL.	WEIGHT	MOUNTS BAFFLES
96-4	6¼" (159mm)		4¼" (108mm)		.084 ft. ³	1.4 lb (.6 kg)	51-4,
96-4X	10" (254mm)	6¼" (159mm)	6" (152mm)	½" (13mm)	.273 ft. ³	3.3lb (1.5 kg)	60-4
U96-4*	6¼" (159mm)		4₁⁄₄" (108mm)		.084 ft. ³	1.4 lb (.6 kg)	U51-4
U96-4X*	10" (254mm)		6" (152mm)		.273 ft. ³	3.3lb (1.5 kg)	U52-4

* UL Listed, Plenum rated models must be matched with Atlas/Soundolier UDT or UST Series 4" UL Listed loudspeakers and UL Listed baffles to maintain rating status.

Specifications subject to change without notice



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