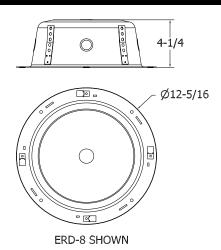


ERD-8 Steel Back Box, 4x Welded straps

ERD8U

Steel Back Box, 2x Snap-in straps

BACK BOX, FLUSH MOUNT, ROUND



GENERAL DESCRIPTION

The Quam ERD-8 or ERD8U is a round, steel loudspeaker back box. A circular, molded expanded polystyrene damping pad is fitted to the inside top of the enclosure. Finish: White baked epoxy hybrid.

RECOMMENDED ADDITIONAL QUAM COMPONENTS

Refer to Section 0104.6- Customer Specified Assembly or individual components listed below:

Loudspeakers	Quam 8" O.D. loudspeakers Quam UL Listed Fire Signaling Devices: UL-5, UL-6, UL-7, UL-8
Transformers	5-tap, 10W, 5W, 4W, Color coded lead or rotary select
Loudspeaker Mounting Devices	Use only for 8" O.D. loudspeakers



ERD8-U SHOWN

MECHANICAL SPECIFICATIONS

Internal Displacement	275 CI
Attachment Points	ERD8- 4x welded ERD8-U- 2x snap-in
Attachment to Tile Bridge	Twist tabs through side flange
Electrical Access	Top: 1x, Side: 4x 90° apart

INTENDED USE

Indoor environment.

UL Listed 1480- (UUMW) As a Fire Signaling Device: When installed with supplied installation instructions and requirements of NFPA 72, NEC and AHJ.

UL Listed 2043

Suitable for use in air-handling spaces.

Recommended construction sequences, installation instructions and A&E Specifications are available in various formats in the QUAM Architects' and Engineers' Resources section on the web at: www.QuamSpeakers.com

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