

# Fire Rated Back Box for 6.5 Inch Ceiling Speaker

**Leviton Architectural Edition®**



**APPLICATION**

Leviton's fire-rated back box is designed to be used with Leviton's 6.5 inch ceiling speakers. The back box is mounted in the ceiling prior to drywall installation. Primary application is in multiple dwelling and commercial properties, however single-family residential applications are supported.

**SPECIFICATION**

The fire-rated back box shall provide an enclosure for Leviton's 6.5 inch ceiling speakers. It shall meet one-hour fire-rating specifications and shall be tested to meet ASTM E119, NFPA 251, UL 263, UL 2043, ULC CAN/ULC-S101, and UBC 7-1 standards.

**FEATURES**

- Can be mounted in suspended ceilings
- Includes conduit set-screw connector for conduit installations

**DESIGN CONSIDERATIONS**

- To provide sufficient finish depth for loudspeakers, drywall must be 0.5" (12.7 mm) or thicker
- Ceiling joists must be a minimum of 2" x 6" (50.8 mm x 152.4 mm)

**STANDARDS COMPLIANCE**

- Meets one-hour fire rating requirement per the following standards:
- ASTM E119
- NFPA 251
- UL263 and 2043
- ULC CAN/ULC-S101
- UBC 7-1

**PHYSICAL SPECIFICATIONS**

- Dimensions: See page 2
- Materials: Metal with fiberglass interior

**COUNTRY OF ORIGIN**

China

**WARRANTY INFORMATION**

For a copy of Leviton product warranties, visit [www.leviton.com/warranty](http://www.leviton.com/warranty).

**ORDERING INFORMATION**

DESCRIPTION	CAT. NO.
Fire Rated Back Box for Leviton 6.5" Ceiling Speakers	AEBC6-000

**Leviton Manufacturing Co., Inc. Global Headquarters**

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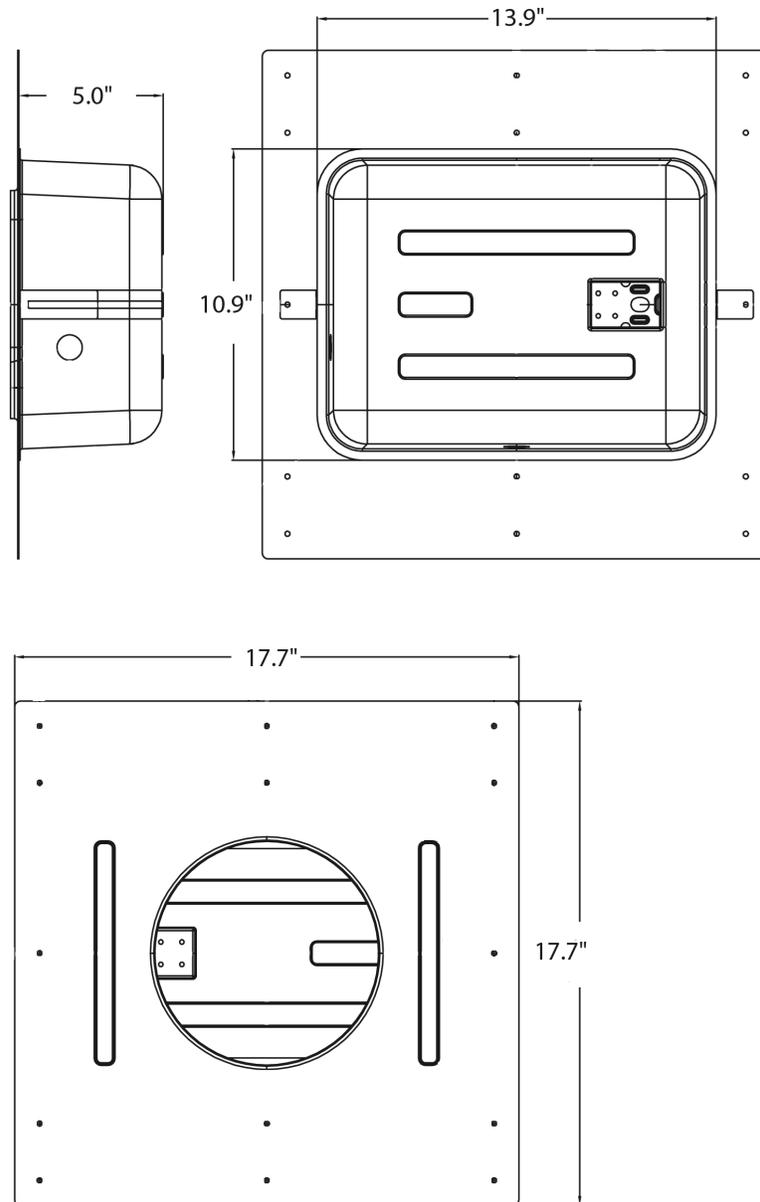
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**ELECTRONIC FILES**

For CAD files, typical specs, or technical drawings (.DXF, .DWG, VISIO), visit [www.leviton.com](http://www.leviton.com).



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