

Soundtube RS31-EZ-T-BK 3 inch On-Ceiling Speaker with Transformer/170Hz-14kHz/Black

System Type	3 inch full-range, pendant mount speaker
Impedance (nominal) ¹	8 ohm
Sensitivity dB @ 2.83 V/l m	85.0 dB
Sensitivity dB @ 1 W/l m ²	85.0 dB
Frequency Response (- 3 dB) ³	170 Hz-14 kHz
Frequency Response (-10 dB) ³	120 Hz-22 kHz
Max. Program Power ⁴	40 W
Max. Continuous Power RMS ⁵	20 W
Max. Power SPL @ 1 m ⁶	98.0 dB
Coverage Angle (-6 dB @ 2 kHz)	/cr
Coverage Angle (-6 dB @ 10 kHz)	45°
Coverage Angle (averaged from 2 to 10 kHz)	85°
Directivity Factor (Q)	4.9 (averaged 100Hz - 10kHz), 7.1 (2kHz)
Directivity Index (DI) dB	5.1 (averaged 100Hz- 10kHz), 8.5 (2kHz)
Tap Selector	Selectable terminal input strip
Transducer - Full-Range Driver	76.1 mm (3.0 in.) Polypropylene driver with butyl rubber surround
Enclosure Material	Injection molded ABS
Grille	Corrosion-resistant, powder-coated aluminum
Inputs	Terminal strip
Colors	Black or white
Height	110.5 mm (4.35 in.)
Height (with stabilizing arm)	139.7 mm (5.5 in.)
Diameter	110.4 mm (4.35 in.)
Weight	0.6 kg (1.4 lbs.)
Shipping Weight	0.9 kg (2.0 lbs.)
Packaging	One per box
Included Accessories	Ceiling mount, cover plate, and 10 ft speaker signal/hanging cable
Optional Accessories	N/A
Regulatory - UL	UL 1480 (UEAY) planned
Regulatory - CE	Approved
RoHS	Approved