

# Soundtube RS4-EZ-WH 4in Full-Range Open-Ceiling Speaker/185 Hz - 13 kHz/White

System Type	4-inch, full-range, open-ceiling, ported (20-watt transformer for 25/70.7/100-volt or transformer bypass)
Impedance (nominal) <sup>1</sup>	8 ohms
Sensitivity dB @ 2.83 V/1 m	90.0 dB
Sensitivity dB @ 1 W/1 m <sup>2</sup>	90.0 dB
Frequency Response (-3 dB) <sup>3</sup>	185 Hz-13 kHz
Frequency Response (-10 dB) <sup>3</sup>	98 Hz-22 kHz
Max. Program Power <sup>1</sup>	40 W
Max. Continuous Power RMS <sup>5</sup>	20 W
Max. Power SPL @ 1 m <sup>6</sup>	103.0 dB
Coverage Angle (-6 dB @ 2 kHz)	160°
Coverage Angle (-6 dB @ 10 kHz)	60°
Coverage Angle (averaged 2-10 kHz)	95°
Directivity Factor (Q)	4.3 (averaged 100 Hz -10 kHz); 3.8 (2 kHz)
Directivity Index (CH)	4.9 dB (averaged 100 Hz -10 kHz); 5.8 dB (2 kHz)
Tap Selector	Five-position rotary switch with transformer bypass position
Transducer - Full-Range Driver	102 mm (4.0 in.) Paper cone, treated cloth surround
Voice Coil	20.0 mm (0.79 in.)
Enclosure Material	Injection molded ABS, glass fiber reinforced
Grille	Steel with powder-coat finish
Inputs	Four-pin, 5.08 mm Euroblock for individual or daisy chain connection
Colors	Black or white (paintable)
Height	223.5 mm (8.80 in.)
Diameter	195.6 mm (A70 in.)
Weight	1.8 kg (3.9 lbs.)
Shipping Weight	2.7 kg (6 lbs.)
Packaging	One per box
Included Accessories	Hanging hardware, Euroblock connector and terminal weather boot
Optional Accessories	Surface-mount bracket (AC-RS-SM5)
Regulatory - UL	UL 2239 (hanging cable) approved
Regulatory - CE	Approved
RoHS	Approved