

Soundtube RF41-20-WH 4-in FULL-RANGE IN-CEIL RAW-FRAME SPEAKER/155Hz-22kHz/White

System Type	4-inch, fullrange, in-ceiling, raw frame, sealed (20watt transformer for 25/70.7/100-volt or transformer bypass).
Impedance (nominal) ¹	8 ohm
Sensitivity dB @ 2.83 V/1 m	88.5 dB
Sensitivity dB @ 1 W/1 m ²	88.5 dB
Frequency Response (-3 dB) ³	155 Hz-22 kHz
Frequency Response (-10 dB) ³	71 Hz-22 kHz
Max. Program Power ⁴	40 W
Max. Continuous Power RMS ⁵	20 W
Max. Power SPL @ 1 m ⁶	101.5 dB
Coverage Angle (-6 dB @ 2 kHz)	145°
Coverage Angle (-6 dB @ 10 kHz)	65°
Coverage Angle (averaged from 2 to 10 kHz)	110°
Directivity Factor (Q)	4.9 (averaged 100 Hz -10 kHz); 4.6 (2 kHz)
Directivity Index (DI)	6.7 dB (averaged 100 Hz -10 kHz); 6.6 dB (2 kHz)
Tap Selector	Fiveixsrion rotary switch with transformer bypass position
Transducer - Full-Range Driver	102 mm (4.0 in.) treated paper cone, cloth surround
Low-Frequency Voice Coil	20.0 mm (0.79 in.)
Enclosure Material	Injection molded ABS baffle, separate back can
Grille	White metal grille (AGGRL-RF41)
Inputs	Spring termrals
Colors	White only
Diameter	209.8 mm (8.26 in.)
Overall Height	68.83 mm (2.71 in.)
Visible Diameter	320.0 mm (12.60 in.)
Visible Height	6.4 mm (0.25 in.)
Mounting Hole Diameter	192.0 mm (7.56 in.)
Weight	1.6 kg (3.5 lbs.)
Shipping Weight	1.8 kg (4.0 lbs.)
Optional Accessories	White metal grille (AC-GRL-RF41)
Packaging	One per box