Soundtube SM31-EZ-WH 3in PREMIUM F-RANGE SURFACE-MOUNT SPEAKER/170Hz-14kHz/White

System Type	3 inch full-range, surface-mount, 8 ohm with optional 10-watt transformer for 25/70.7/100-volt
	applications
Impedance (nominal)1	8 ohm
Sensitivity dB @ 2.83 V/l m	85.0 dB
Sensitivity dB @ 1 W/I m2	85.0 dB
Frequency Response (- 3 dB)3	170 Hz-14 kHz
Frequency Response (-10 dB)3	120 Hz-22 kHz
Max. Program Power4	40 W
Max. Continuous Power RMS5	20 W
Max. Power SPL @ 1 m6	98.0 dB
Coverage Angle {-6 dB @ 2 kHz)	70°
Coverage Angle {-6 dB @ 10 kHz)	45°
Coverage Angle (averaged from 2 to 10 kHz)	80°
Angle of Portability	0 to 90° vertical 0 to 359° axial (full hemisphere)
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	Five-position tap switch (transformer accessory only)
Transducer - Full-Range Driver	76.1 mm (3.0 in.) Polypropylene driver with butyl rubber surround
Low Frequency Voice Coil	19.0 mm (0.75 in.)
Enclosure Material	ABS
Grille	Corrosion-resistant, powder-coated aluminum
Inputs	Screw terminal
Colors	Black or white
Height	110.4 mm (4.35 in J
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Depth (including mounting bracket)	96.9 mm (3.81 in.)
Weight	0.6 kg (1.4 lbs.)
Shipping Weight	0.9 kg (2.0 lbs.)
Packaging	One per box
Included Accessories	N/A
Optional Accessories	10-watt transformer (AC-SM31-XFMR), Single gang junction box mounting plate (AC-SM31-MP)
Regulatory - UL	UL 1480 (UEAY) approved (SM31-EZ and transformer)
Regulatory - CE	Approved
RoHS	Approved