

Soundtube CM600i-WH 6.5in COAXIAL IN-CEILING SPEAKER/69 Hz - 22 kHz/White

System Type	6.5inch, coaxial, irtceiling, ported (33-watt transformer for 25/70.7/100-vott or transformer bypass)
Impedance (nominal)1	8 ohm
Sensitivity dB @ 2.83 V / 1 m	88.0 dB
Sensitivity dB@IW/lm2	88.0 dB
Frequency Response (- 3 dB)3	69Hz-22kHz
Frequency Response (-10 dB)3	52Hz-22kHz
Max. Program Power4	180 W
Max. Continuous Power RMS 4	90W
Max. Power SPL @ 1 m 6	107.5 dB
Coverage Angle (-6 dB @ 2 kHz)	135°
Coverage Angle (-6 dB @ 10 kHz)	100°
Coverage Angle (averaged from 2 to 10 kHz)	110"
Directivity Factor (Q)	4.0 (averaged from 100 Hz -10 kHz); 5.4 (2 kHz)
Directivity Index (DI)	5.6 (averaged 100 Hz -10 kHz); 7.3 (2 kHz)
Tap Selector	Six-position rotary switch with transformer bypass
Transducer - Low-Frequency Driver	165 mm (6.5 in.) Polypropylene cone, butyl rubber surround
Transducer - High-Frequency Driver	25 mm (1.0 in.) Convex titanium tweeter with waveguide
Low-Frequency Voice Coil	25.4 nir [1.0 in.)
Crossover Frequency	3.0 kHz
Network Type: Low Pass	12 dB per octave, 2nd order
Network Type: High Pass	12 dB per octave. 2nd order
Enclosure Material	Drawn aluminum backcan with ABS baffle
Motor-board	Cast aluminum
Grille	Steel with powder-coat finish
Inputs	Four-pin, 5.08 mm Euroblock for individual or daisy chain connection
Colors	Black or white
Backcan Diameter	296.7mm(11.68 in.)
Backcan Height	201.7 mm (7.94 in.)
Visible Diameter	374.9 mm (14.76 in.)
Visible Height	27.4 mm (1.08 in.)
Mounting Hole Diameter	323.9 mm (12.75 in.)
Min - Max Ceiling Thickness	6.4 mm (0.25 in.)-48.5 mm (1.91 in)
Weight	4.6 kg (10.1 lbs.)
Shipping Weight	15.5 kg (34.2 lbs.)
Packaging	Two per box