

# ROUND METAL CEILING LOUDSPEAKERS



## • RCS5/T • RCS5/FTS

### Technical Specifications

Rated power, Watts	6
Tappings 100 volt line, Watts	6/3/1.5/0.75/0.25
Transformer Impedance, Ohms, 100V	1.67k/3.33k/6.66k/13.3k/39.9k
Tappings 70.7 volt line, Watts	3/1.5/0.75/0.375/0.125
Driver impedance, Ohms	8
Effective frequency range, Hz (BS6840)	100–17,500
S.P.L. @ 1m, 1 watt, dB, Test Signal Bandwidth 100Hz-10 kHz	91
S.P.L. @ Full power Octave Bandwidth, dB	99
Acoustic Power (dB-PWL@1 watt) 1 k/2kHz, dB	81 / 84
Dispersion at 1k/2k Hz, Degrees	RCS5/T: 180/ 160 RCS5/FTS: 180/120
Directivity Axial Q factor, 1k/2kHz	RCS5/T: 2.3/4.6 RCS5/FTS: 1.9/6.6
Dimensions, diameter, mm	Ø189
Net weight, Kgs	RCS5/T: 1.0, RCS5/FTS: 1.5
Colour/Finish	White RAL9016
Material	Steel
Mounting	Torsion springs
Cut-out, mm	RCS5/T: Ø160 RCS5/FTS: Ø164

RCS5/FTS is BS5839 Part 8 voice alarm compliant

