

VANDALPROOF METAL CABINET Loudspeaker



➤ **SENTRY4/STC**

TECHNICAL SPECIFICATIONS

Rated power, Watts	4
Tappings 100 volt line, Watts	4/2/1/0.5
Transformer Impedance, Ohms, 100V	2.5k/5k/10k/20k
Tappings 70.7 volt line, Watts	2/1/0.5/0.25
Driver impedance, Ohms	8
Effective frequency range, Hz (BSEN60268-5)	170–20,000
S.P.L. @ 1m, 1 watt, dB, Test Signal Bandwidth 100Hz-10 kHz	87
S.P.L. @ Full power Octave Bandwidth, dB	93
Acoustic Power (dB-PWL@1 watt) 1 k/2kHz, dB	85 / 86
Dispersion at 1k/2k Hz, Degrees	180/120
Directivity Axial Q factor, 1 k/2kHz	3.2/3.8
Dimensions, front & depth, mm	130 x 130 x 88
Net weight, Kgs	1.2
Colour/Finish	White RAL9016
Material	Steel
Mounting	Screw

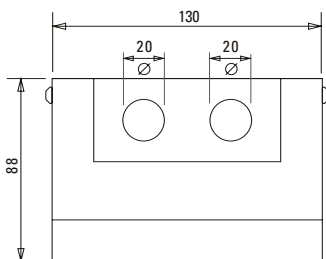
➤ BS5839 Part 8 voice alarm compliant

EASE, CATT, ULYSSES and Architectural specifications are supplied on the disc inserted at the back of this folder
Manufacturer reserves the right to alter specifications without notice – March 2007

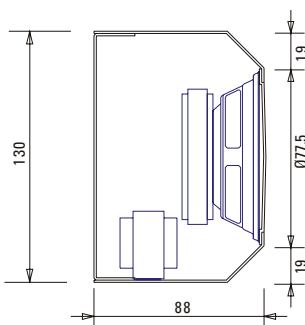
SENTRY4/STC

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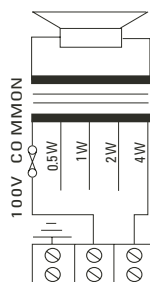
✓ top view
unit: mm



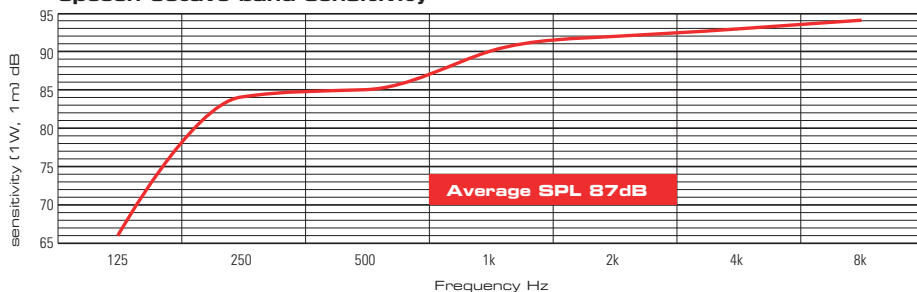
✓ side view
unit: mm



✓ circuit diagram



speech octave band sensitivity



Effective Frequency Range • **SENTRY4/STC** 170Hz - 20,000Hz



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