

VANDALPROOF METAL CABINET Loudspeaker



➤ **SENTRY6/RTC**

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/40k
Tappings 70.7 volt line, Watts	3/1.5/0.75/0.375/0.125
Driver impedance, Ohms	8
Effective frequency range, Hz (BSEN60268-5)	250 – 18,000
S.P.L. @ 1m, 1 watt, dB, Test Signal Bandwidth 100Hz-10 kHz	90
S.P.L. @ Full power Octave Bandwidth, dB	97
Acoustic Power (dB-PWL@1 watt) 1 k/2kHz, dB	87 / 87
Dispersion at 1k/2k Hz, Degrees	140/110
Directivity Axial Q factor, 1 k/2kHz	4.6/6.7
Dimensions, front & depth, mm	194 x 75
Net weight, Kgs	1.5
Colour/Finish	White RAL9016
Material	Steel Front, Die cast back box
Mounting	Screw

➤ BS5839 Part 8 voice alarm compliant

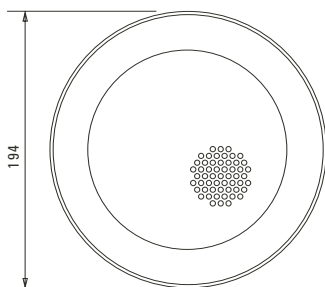
EASE, CATT, ULYSSES and Architectural specifications are supplied on the disc inserted at the back of this folder
Manufacturer reserves the right to alter specifications without notice – March 2007

SENTRY6/RTC

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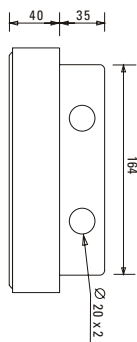
front view

unit: **mm**

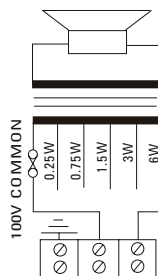


top view

unit: **mm**



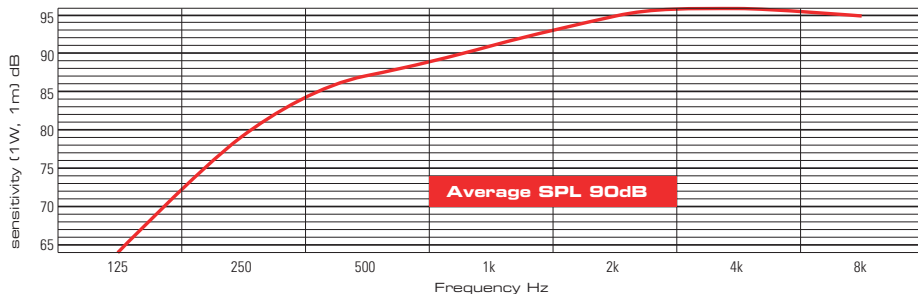
circuit diagram



isogonal view



speech octave band sensitivity



Effective Frequency Range **SENTRY6/RTC** 250Hz - 18,000Hz



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