

SENTRY6ST/EN

Closed Cabinet Speakers

MAIN PROPERTIES

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)

Sentry6/STC: 180 - 18,000

S.P.L. @ 1m, 1 watt, dB, Test Signal Bandwidth 100 Hz-10

Sentry6/STC: 93

S.P.L. @ Full power Octave Bandwidth, dB:

Sentry6/STC: 99

Acoustic Power (dB-PWL@1 watt) 1 k/2kHz, dB:

Sentry6/STC: 89/89

Dispersion at 1k/2k Hz, Degrees:

Sentry6/STC: 170/120

Directivity Axial Q factor, 1 k/2kHz:

Sentry6/STC: 4.8/6.3

Dimensions, front & depth, mm: 190 x 190 x 75

Net weight, Kgs: 1.8 / 1.7

Colour/Finish: White RAL9016

Material Steel Front, Die cast back box

Mounting Screw

BS5839 Part 8 voice alarm compliant





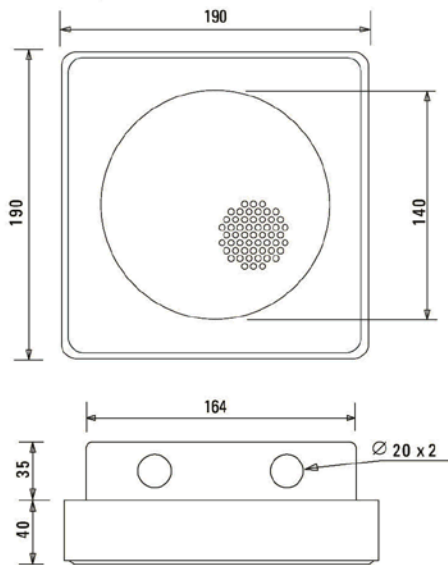
DELIVERING YOUR MESSAGE

SENTRY6ST/EN

Closed Cabinet Speakers

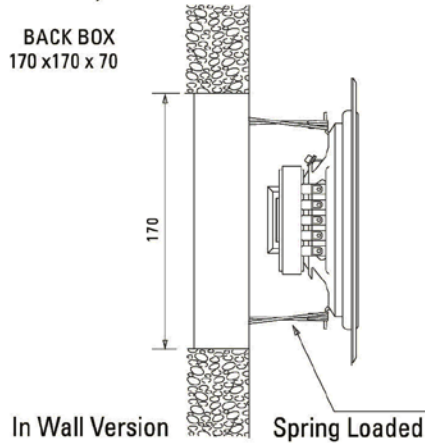
front view unit: **mm**

SENTRY6/STC



SENTRY 6/TBBC

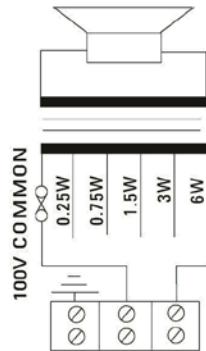
BACK BOX
170 x 170 x 70



In Wall Version

Spring Loaded

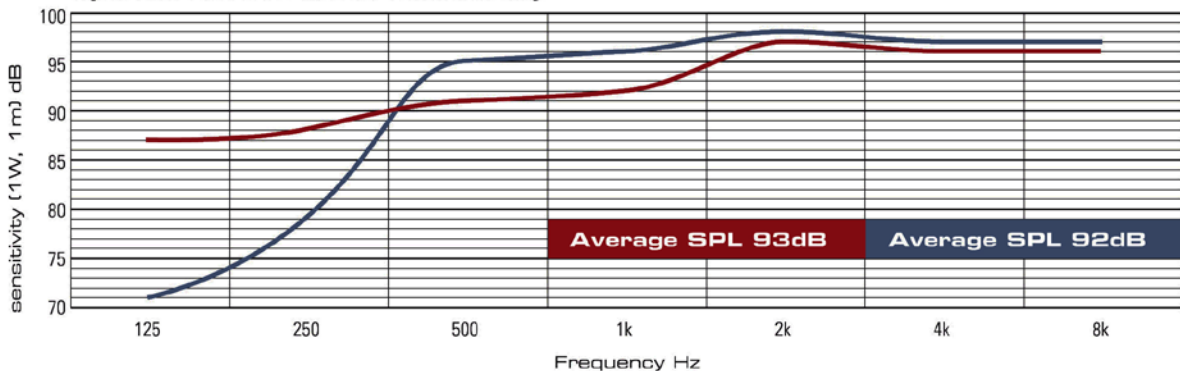
circuit diagram



top view unit: **mm**



speech octave band sensitivity



Effective Frequency Range

- ① SENTRY6/STC 180Hz - 18,000Hz
- ② SENTRY6/TBBC 180Hz - 17,000Hz

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