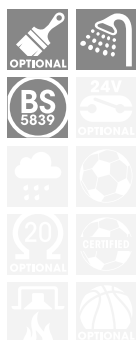


VOICE EVACUATION CABINET SPEAKER

EN 54-24 CERTIFIED

RCS



2x **6W** Adaptions
1,5/3/6 W
broadband chassis

100 V

PASSI

ACTIVE



Certificat No.
1438-CPR-0726

Under fire
regulation



Description

This loudspeaker is tested by a notified product certification authority and certified to EN 54-24:2008.

This ceiling loudspeaker made of plastic-coated metal is equipped with 2 loudspeakers as well as with 2 transformers and thus allows in a space-saving and elegant way an A / B distribution and cabling of the required alarm loudspeaker according to **DIN EN 50849 / VDE 0828 and VDE 0833-4**.

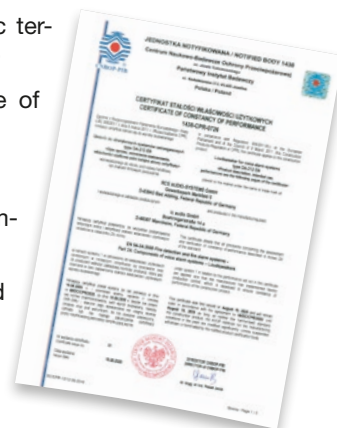
The speaker has a fire pot and conforms to **British Standard BS 5839, Part 8**.

Please consider the following features:

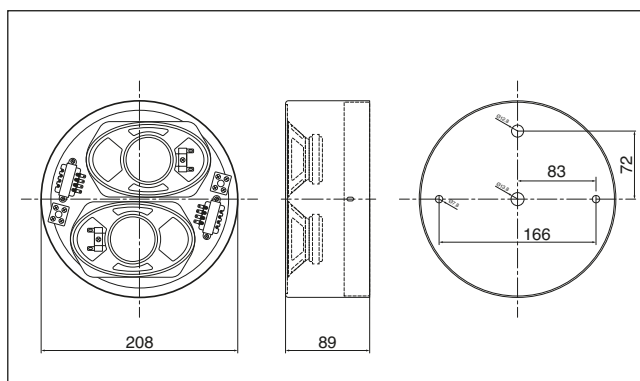
- 2 strong broadband chassis for excellent speech and music reproduction.
- Plastic coated metal version
- Quick and uncomplicated assembly by screwing the metal back wall.
- Flat and elegant design for inconspicuous installations, because of the metall back plate without an annoying »collar«.

- 2 pieces 2-pole ceramic terminals with thermal fuse
- Temperature resistance of -10/+55 °C
- Protection class IP21C
- Speaker with moisture impregnation.
- The speaker is delivered with a metal back plate.

★



Technical data	DA-212 EN
Load rating (program)	2x 6 (15) W
Transformer tapplings at 100V	2x 6 / 3 / 1,5 W
Frequency range (±10dB)	127 – 23.500 Hz
Sound pressure at 1 W/1 m	92,0 dB
Sound pressure Pmax/4 m	98,6 dB
Sensitivity 1 W/4 m, EN54-24	80,0 dB
Angle of refl. beam -6dB 1/2/4 kHz	160° / 72°(v) 122°(h) / 37°(v) 86°(h)
Speaker Ø / impedance	2x 4"x2.5" mm, 8 Ohm
Dimensions Ø / Height	Ø 208 mm x 89 mm
Weight, Colour	1,9 kg; white (similar to RAL 9010)



Model designation

Alarming Ceiling Speaker **DA-212 EN**
2x 6 W, with 2x 100V-transformer, white