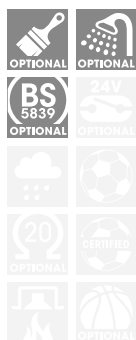


A/B ALARMING CABINET SPEAKER

COMPLIANT TO IEC 50849/VDE 0828

RCS



2x	6W	Adaptions 1,5/3/6W
2x	10W	Adaptions 2,5/5/10W



Description

This ceiling speaker is equipped with 2 loudspeakers as well as with 2 transformers. This cabinet speaker enables space-saving A/B division and wiring of the required alarming loudspeakers through **DIN IEC 50849/VDE 0828**.

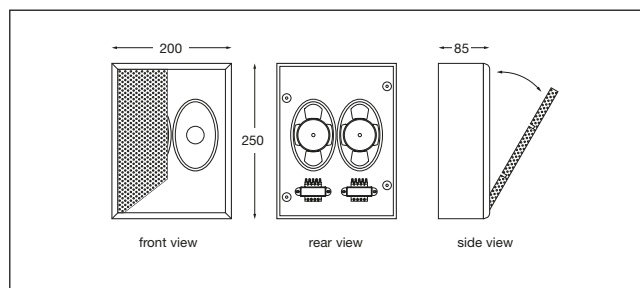
Please consider the following features:

- Redundant dimensioning in a high-quality and mounting-friendly MDF-wood cabinet.
- Two powerful 5"x3" oval full range speaker with tweeter cone and two high quality transformers provide a safe A/B wiring.
- The serial rear panel and the comfortable spring lock do improve mounting considerably.
- Drilling holes on the rear panel enable horizontal and vertical mounting of the loudspeaker.

- If these built-in speaker is required with ceramic terminal block, thermal fuse and fireproof cables, please order the option BS-5839.
- All loudspeaker types are available on all RAL colours on request.

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Technical data	BCH-612AB	BCH-620
Load rating (program)	2x 6 W (15 W)	2x 10 W (15 W)
Transformer tappings at 100V	2x 6 / 3 / 1,5 W	2x 10 / 5 / 2,5 W
Frequency range (±10dB)	160 – 20.000 Hz	160 – 20.000 Hz
Sound pressure at 1 W/1 m	101 dB	102 dB
Sound pressure SPL Pmax/1 m	113 dB @10kHz	115,1 dB @10kHz
Angle of refl. beam 1kHz -6dB	120°	
Speaker and impedance	2x 4"x2,5" / 8 ohms	
Dimensions WxHxD	260 x 200 x 85 mm	
Weight	2,2 kg	2,3 kg
Colour	white	white



Model designations

A/B-Alarming Cabinet Speaker **BCH-612AB**
 2x 6 W, with 2x 100V-transformer, white

A/B-Alarming Cabinet Speaker **BCH-620AB**
 2x 10 W, with 2x 100V-transformer, white