CABINET SPEAKER (with 100 V-transformer)











100 V

ACTIV

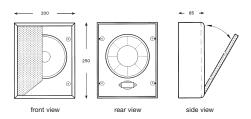
Description

The RCS speakers have been developed according to the latest knowledge in plastic technology. The high-quality impact and a scratch resistant plastic corpus ensure best boom and swing release.

This "soft line" corpus design combined with a high-sound pervious grille cover is modern and decent.

A broadband high performance speaker chassis (dia. 165mm) with an integrated high tone cone and high-quality matching transformer ensures brilliant music playback and excellent speech reproduction

- Mounting is very simple. The grille can be lifted off by a screwdriver in order to have access to the fixing screws.
- The plastic cover is impact and scratch resistant and is available on request in all RAL colours.
- The fixing is theft save and can be mounted horizontally, vertically or to the ceiling.
- There is room in the cabinet to mount relays, if necessary.



Cabinet Speaker 4 W, with 100V-transformer	BC-104
Cabinet Speaker 6 W, with 100V-transformer	BC-106
Cabinet Speaker 10 W, with 100V-transformer	BC-110

Technical data	BC-104 (R)	BC-106 (R)	BC-110 (R)
Load rating (Music power)	4 (15) W	6 (15) W	10 (15) W
Transformer tappings at 100 V	4/2/1W	6/3/1,5 W	10 / 5 / 2,5 W
Frequency range	90 – 20.000 Hz	90– 18.000 Hz	90 – 16.000 Hz
Sound pressure at 1W/1m	96 dB	96 dB	96 dB
Sound pressure SPL Pmax/1m	103 dB @4,5kHz	106 dB @5kHz	107 dB @5kHz
Ang. ref. beam (-6dB) 1/4/8 kHz	100°/ 50°/ 30°	90°/ 55°/ 40°	90°/ 55°/ 40°
Speaker Ø (mm)/impedance	165/ 8 ohms		
Dimensions, HxWxD (mm)	254 x 204 x 85		
Weight	approx. 1,5 kg	approx. 1,6 kg	approx. 1,7 kg
Colour corpus/grille	alpinewhite/white		



Wooden/MDF rear wall for simple Pressing onto the back of the speaker cabinet. Fits the following types of speakers:

BC-104/R to BC-110/R; BC-110 C/R to BC-130 C/R, BC-512/520 AB;

Wooden rear panelBC-HR
Dimensions (WxHxD): 195x245x25 mm

Models with built-in volume control

These cabinet speakers are also available with a fitted volume control (on the lower ohm side).

The control is positioned underneath (lateral, if speaker is mounted horizontally).

The control axis can be adjusted with a screwdriver after taking off the cover cap. It is possible to operate the selector by using the enclosed knob. This only has to be pushed on the axis.

Cabinet Speaker	4 W, with 100 V-transf./control	BC-104R
Cabinet Speaker	6 W, with 100 V-transf./control	BC-106 R
Cabinet Speaker	10 W, with 100 V-transf./control	BC-110R