

100V



**4W** Adaptions  
1/2/4W

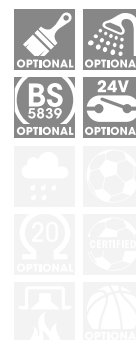
**6W** Adaptions  
1,5/3/6W

**10W** Adaptions  
2,5/5/10W

PASSIVE

ACTIVE

Square, also suitable  
for ceiling mounting.



without control

with control

### Description

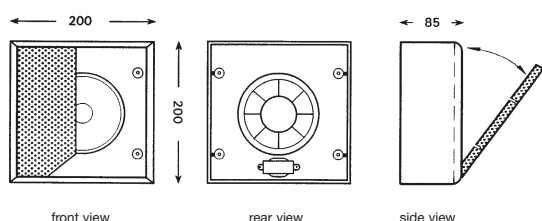
The RCS speakers have been developed according to the latest knowledge in plastic technology. The high-quality impact and scratch resistant plastic corpus ensures best boom and swing release.

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

A broadband high performance speaker chassis (Ø 130mm) with an integrated high tone cone and a high-quality matching transformer ensure brilliant music playback and excellent speech reproduction.

Please consider the following features:

- Mounting is very simple, the grille can be lifted off with 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.
- In the cabinet is enough free space to install additional relays, if necessary.



front view

rear view

side view

Technical data	BC-304 (R)	BC-306 (R)	BC-310 (R)
Load rating (Music power)	4 (15) W	6 (15) W	10 (15) W
Transformer tapings at 100V	4 / 2 / 1 W	6 / 3 / 1,5 W	10 / 5 / 2,5 W
Frequency range	100 – 20.000 Hz	100 – 20.000 Hz	100 – 20.000Hz
Sound pressure at 1W/1m	94,5 dB	95 dB	95 dB
Sound pressure SPL Pmax/1m	101 dB@1,2kHz	104 dB@1,2kHz	106 dB@1,2kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	90°/ 55°/ 40°	100°/ 50°/ 35°	90°/ 60°/ 40°
Speaker Ø (mm)/impedance	130/ 8 ohms		
Dimensions, HxWxD (mm)	200 x 200 x 85		
Weight	approx. 1,3 kg	approx. 1,4 kg	approx. 1,5 kg
Colour corpus/grille	alpinewhite/white		

★

### 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 100V-transformer. .... **BC-304**

**Cabinet Speaker 6 W**, with 100V-transformer. .... **BC-306**

**Cabinet Speaker 10 W**, with 100V-transformer .... **BC-310**

**Cabinet Speaker 4 W**, with 100V-transf./control. .... **BC-304 R**

**Cabinet Speaker 6 W**, with 100V-transf./control. .... **BC-306 R**

**Cabinet Speaker 10 W**, with 100V-transf./control. .... **BC-310 R**