

CEILING SPEAKER



3 power classes
4 W – 6 W – 10 W
sine



square



square

3 power classes
10 W – 20 W – 30 W
sine



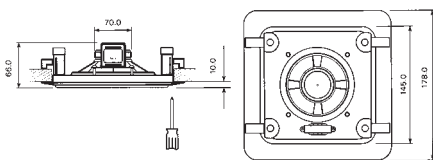
Description

This speaker has the most modern and easy fitting method, a quick fastening clasp. It sets new standards in security and easiness. Four screws to mount or dismount and lifting off the grille (with a screwdriver) is all that is necessary.

The installation frame is made of high-quality plastic, the grille of coated steel. The construction is burgle proof and impact resistant.

- Modern, discreet design with a rim of approx. 2 mm.
- A high-quality wide band 5 1/4" chassis is used with an integrated high tone cone.

Technical data	SC-104	SC-106	SC-110
Load rating (Music power)	4 (6) W	6 (15) W	10 (15) W
Transformer tapings at 100 V	4 – 2 – 1 W	6 – 3 – 1.5 W	10 – 5 – 2.5 W
Frequency range	75 – 18,500 Hz	75 – 20000 Hz	75 – 20000 Hz
Sound pressure at 1W/1m	91.5 dB	91.5 dB	91.5 dB
Sound pressure SPL Pmax/1m	98 dB @3kHz	100 dB @3kHz	102 dB @3kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	180°/ 100°/ 45°	180°/ 120°/ 70°	180°/ 110°/ 60°
Speaker Ø (mm) and Impedance	130/ 8 ohms	130/ 8 ohms	130/ 8 ohms
Side dimension, Install. depth	178 (60) mm	178 (60) mm	178 (60) mm
Weight (kg), Colour	appr. 1.1 white	appr. 1.2 white	appr. 1.3 white



The square cut for the installation should have a side length of 145 mm.

- Ceiling Speaker, 4 W** with 100 V transformer, white **SC-104**
- Ceiling Speaker, 6 W** with 100 V transformer, white **SC-106**
- Ceiling Speaker, 10 W** with 100 V transformer, white **SC-110**



Installation case made of soaked chipboard, fits the speakers SC-104/106/110 for installation in ceilings or walls made of bricks, cement etc.

Dimensions in mm: 193 (H) x 193 (B) x 84 (T)

Installation Case **EZ-110**
for SC-104/106/110

Description

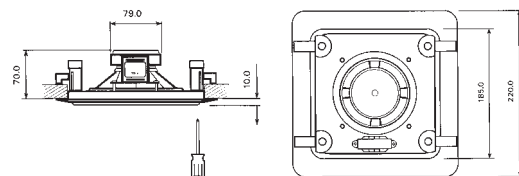
The models SC-110 C and SC-120 C are identical to the model described, on the opposite side.

This model series has a very high-quality 2-way coaxial chassis. A separate tweeter is integrated into the very wide band lined basic membrane. This coaxial speaker case ensures professional sound pressure and sound reproduction. Maximum capacity is 40 W.



with professional 2-way coaxial chassis

Technical data	SC-110 C	SC-120 C	SC-130 C
Load rating (Music power)	10 W (40 W)	20 W (40 W)	30 W (40 W)
Transformer tapings at 100 V	10 – 5 – 2.5 W	20 – 10 – 5 W	30 – 15 – 7.5 W
Frequency range	45 – 20000 Hz	35 – 20000 Hz	35 – 20000 Hz
Sound pressure at 1W/1m	92 dB	92 dB	92 dB
Sound pressure SPL Pmax/1m	104 dB @6kHz	106 dB @6kHz	108 dB @6kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	180°/ 80°/ 110°	180°/ 80°/ 110°	180°/ 80°/ 110°
Speaker Ø (mm) and Impedance	165/ 8 ohms, 2-way coaxial chassis		
Side dimension, Install. depth	220 (70) mm	220 (70) mm	220 (70) mm
Weight (kg), Colour	appr. 1.8 white	appr. 1.9 white	appr. 2.1 white



The square cut for the installation should have a side length of 185 mm.

- Ceiling Speaker, 10 W** 100 V, white, coaxial chassis **SC-110 C**
- Ceiling Speaker, 20 W** 100 V, white, coaxial chassis **SC-120 C**
- Ceiling Speaker, 30 W** 100 V, white, coaxial chassis **SC-130 C**



Installation case made of soaked chipboard, fits the speakers SC-110 C and SC-120 C for installation in ceilings or walls made of bricks, cement etc.

Dimensions in mm: 233 (H) x 233 (B) x 100 (T)

Installation Case **EZ-120**
for SC-110/120/130