

2 power classes
6 W – 10 W
 sine
 with wide band chassis

2 power classes
10 W – 20 W
 sine
 with coaxial chassis



Description

The ceiling and wall construction speakers of the SCS series present themselves in a new, responding optic. The form adapts outstandingly to almost all premises.

Particularly in buildings, in which a suspended ceiling is not intended, the complete metal speaker is the solution. Of course it can be used due to its method of construction also as wall speakers.

If desired, it is available in all RAL colours.

Please consider the following features:

- Speaker in complete metal execution.
- Wide-band chassis for excellent speech and music reproduction.
- Simple assembling.
- Optionally in humid room version available.

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Technical data	SCS-106	SCS-110
Load rating (Music power)	6 (15) W	10 (15) W
Transformer tapplings at 100 V	6 – 3 – 1.5 W	10 – 5 – 2.5 W
Frequency range	155 – 20000 Hz	155 – 20000 Hz
Sound pressure at 1W/1m	95.5 dB	95.5 dB
Sound pressure SPL Pmax/1m	105 dB @8kHz	106 dB @1.2kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	100°/ 90°/ 25°	100°/ 90°/ 30°
Speaker Ø (mm) / Impedance	165/ 8 ohms	165/ 8 ohms
Dimensions Ø	266 mm	266 mm
Weight	appr. 1.3 kg	appr. 1.3 kg

Ceiling Speaker, 6 W **SCS-106**
 with 100 V transformer, white

Ceiling Speaker, 10 W **SCS-110**
 with 100 V transformer, white

Description

The models SCS-110C and SCS-120C correspond to the accompanying model series in design, mounting method and design.

They are equipped with a high-quality 2-way coaxial chassis that in reference to sound pressure and fidelity fulfills also professional requirements.

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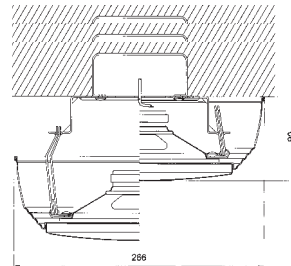


Figure shows 2-way-coaxial-chassis for the models SCS-110C and SCS-120C.

Technical data	SCS-110C	SCS-120C
Load rating (Music power)	10 (40) W	20 (40) W
Transformer tapplings at 100 V	10 – 5 – 2.5 W	20 – 10 – 5 W
Frequency range	170 – 17,500 Hz	160 – 20000 Hz
Sound pressure at 1W/1m	92 dB	92 dB
Sound pressure SPL Pmax/1m	105 dB @0.3kHz	109 dB @0.3kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	110°/ 60°/ 44°	100°/ 55°/ 50°
Speaker Ø (mm) / Impedance	165/ 8 ohms	165/ 8 ohms
Dimensions Ø	266 mm	266 mm
Weight	appr. 1.5 kg	appr. 1.5 kg

Ceiling Speaker, 10 W **SCS-110C**
 with 100 V transformer, white

Ceiling Speaker, 20 W **SCS-120C**
 with 100 V transformer, white