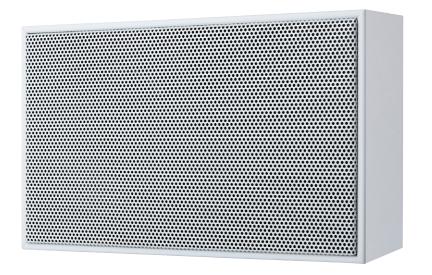
CLS 6 SCW / CLS 6 SCW70V

Surface mount loudspeaker



Easy Flexible High volume

Assertive in every situation

The loudspeaker CLS 6 SCW for surface mounting features a wooden housing and is suitable for speech and music signal transmission in indoor areas such as classrooms and conference rooms. Thanks to easy mounting, the wall loudspeaker can be integrated into existing environments and connected to Commend 70/100 V amplifiers with little effort. Ball-proof and anti-theft protection is ensured by the housing used.

Features and highlights

- Compact and timeless design
- Can be combined with any 70/100 V Series AF Commend amplifier



CLS 6 SCW / CLS 6 SCW70V DATA SHEET V1.1/0720

ice. Errors excepted

CLS 6 SCW / CLS 6 SCW70V Technical specifications

Technical data

Housing:	wood		
Sound pressure level:	93 dB (1 W/1 m)		
Max. sound pressure level:	101 dB (1 m)		
Loudspeaker frequency range:	80 Hz to 19 kHz (–10 dB)		
Loudspeaker transmission angle:	140°		
Connections:	4-pole screw down terminal		
Colour:	white (RAL 9010)		
Dimensions (W x H x D):	265 x 165 x 88 mm (10.43 x 6,50 x 3.46 in)		
Weight incl. package:	approx. 1,650 g (3.6 lbs)		

Impedances and transformer matching

Product version:	CLS 6 SCW	CLS 6 SCW	CLS 6 SCW70V
Operating voltage:	100 V	70 V	70 V
Load rating:	6 W	3 W	6 W
Loudspeaker impedance:	1.6 kΩ/3.3 kΩ/ 6.6 kΩ	1.6 kΩ/3.3 kΩ/ 6.6 kΩ	816 Ω/1.6 kΩ/ 3.2 kΩ
Transformer matching (yellow/red/black):	6 W/3 W/1.5 W	3 W/1.5 W/0.75 W	6 W/3 W/1.5 W

Extent of supply

- Loudspeaker
- Screws
- Wall plugs
- Aluminium mounting bracket
- Short reference

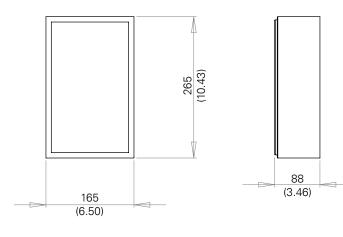
CLS 6 SCW / CLS 6 SCW70V Installation instructions

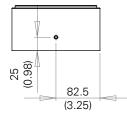
Mounting instructions

- Do not install the device on unstable walls or on surfaces which cannot support the device's weight.
- When using dowels, make sure to clean the wall holes properly after drilling.
- This device shall be installed or replaced by trained and qualified personnel only, and only when the power supply is disconnected.
- Observe the country-specific standards for installation, mounting and configuration.
- Install or store this device out of the reach of children and do not allow persons unfamiliar with the device and these instructions to handle and operate the device.
- All connected circuits shall fulfil the requirements for ES1 circuits (cf. SELV acc. IEC/EN 60950-1) and PS2 (Limited Power Source) as per IEC/ EN 62368-1.

Dimensions

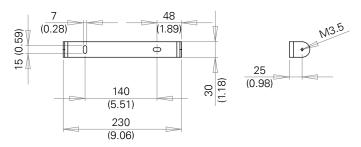
Measuring units in mm (in), not to scale!





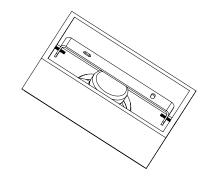
Mounting bracket

Measuring units in mm (in), not to scale!



Note:

The required tightening torque for the two adjusting screws is 0.3 Nm.



Quality tested. Reliable. Smart.

COMMEND products are developed and manufactured by Commend International in Salzburg, Austria.

The development and manufacturing processes are certified in accordance with **EN ISO 9001:2015**.



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