



6W Adaptions 2/4/6W



100V
PASSIVE
ACTIVE

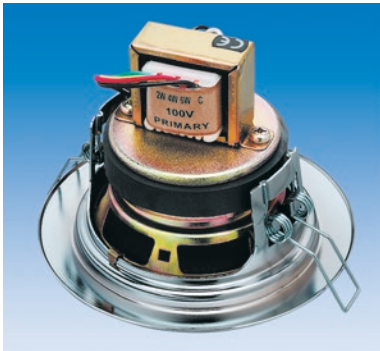
„Spot-Design“
Ceiling speaker
with 100 V-transformer

Description

These “Spot Design” fitted speakers fit in very well with the current halogen light systems. They have a 2½” wide band speaker and an outstanding tone. This speaker is suitable for speech and background music. This speaker is used where functionality, a special design or small measurements are required.

Please consider the following features:

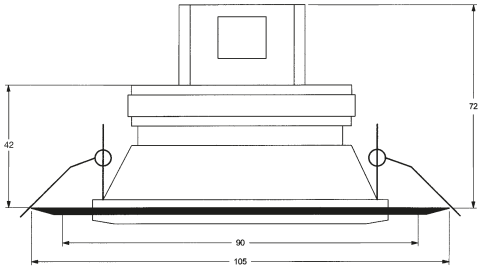
- The frame and the grill made of metal and are available in four colors (white, black, gold and silver), making the possibilities, even under the aspects of design and architecture, very versatile.
- The exceedingly easy mounting with 2 metal springs fits all ordinary ceilings and walls.
- The matching transformer is suitable for a 100V connection and can be adapted to 1/1 – 1/2 – 1/4 power.
- The fitted speaker can be adapted to a lower resistance (8 ohms, 6W). It is connected directly to the chassis. A special delivery with a 20 cm wire and connection clamp is possible.
- Special speaker colours are available on request.



This picture shows the simple and time-saving assembly with 2 metal springs.

- The speaker is also available in a moisture proof version, an especially prepared chassis and matching transformer. Please order “FI-100” for this option.

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The necessary hole cut should have a Ø of 90 mm ± 3 mm.

Technical data	CSL-106 W/B
Load rating (Music power)	6 W (10W)
Transformer tappings at 100V	6 – 4 – 2 W
Frequency range	110 – 20.000 Hz
Sound pressure at 1W/1m	87 dB
Sound pressure SPL Pmax/1m	95 dB @0,3kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	180°/ 100°/ 180°
Speaker Ø (mm) and Impedance	64/ 8 ohms
Dimensions Ø, Install. depth (max.)	105 x 72 mm
Weight (g), Colours	500 g, white, black, gold, silver

Model designations

- Spot-Design-Ceiling Speaker**, white..... **CSL-106 W**
with 100V-transformer, 6 W
- Spot-Design-Ceiling Speaker**, black..... **CSL-106 B**
with 100V-transformer, 6 W