

BASS REFLEX CEILING SPEAKER

RCS

OPTIONAL

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with professional 2-way coaxial chassis



30W

Adaptions
7,5/15/30 W

60W

Adaptions
15/30/60 W

2-Way-System

100 V

PASSIVE

ACTIVE

„Sound-Dome“
Mounting speaker

with 100 V-transformer,
outstanding sound quality and performance

Description

The high performance 2-way speaker for high musical requirements!

The high-quality coaxial chassis provides, in connection with the aluminum case and the integrated bass reflex pipe, for a brilliant sound and outstanding sound pressure. Therefore this speaker is well suited for the use in large restaurants, conference rooms, etc. The Sound-Dome can also be used in gyms and sports halls, as it has a impact resistant structure.

The impedance selector switch at the front enables fast access, so that the speaker can be adjusted to the local conditions at any time.

- Please consider the following features:
- Available on option „moisture proof impregnated“ chassis and transformer.
 - Easy installation with high-speed snap fastener.
 - On request available in all RAL colours.
 - Screw connection terminals with one input and one output per terminal, enable a speedy connection with further speakers.
 - Under the grille the impedance selector switch can also be set to 16 ohms.

sine 30 W

The hole cut-out should have: Ø 188 mm +/- 5 mm.
Installation depth should amount to no less than 150 mm.

Technical data	RSD-301
Load rating (Music power)	30 W (45 W)
Transformer tapplings at 100V	30 / 15 / 7,5 W
Frequency range	80 – 20.000 Hz
Sound pressure at 1W/1m	92,5 dB
Sound pressure SPL Pmax/1m	112 dB @20kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	180°/ 100°/ 90°
Speaker Ø in mm and Impedance	Ø 105 mm (16 ohms)
Dimensions Ø x Install. depth	213 mm x 150 mm
Weight, Colour, Material	approx. 2,2 kg, white

Sound-Dome Ceiling Speaker.....**RSD-301**
30 W, with 100V-transformer and 16 ohms, white

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sine 60 W

The hole cut-out should have: Ø 225 mm +/- 5 mm.
Installation depth should amount to no less than 190 mm.

Technical data	RSD-601
Load rating (Music power)	60 W (90 W)
Transformer tapplings at 100V	60 / 30 / 15 W
Frequency range	60 – 20.000 Hz
Sound pressure at 1W/1m	97,5 dB
Sound pressure SPL Pmax/1m	116 dB @8kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	180°/ 80°/ 65°
Speaker Ø in mm and Impedance	Ø 160 mm (16 ohms)
Dimensions Ø x Install. depth	250 mm x 190 mm
Weight, Colour, Material	approx. 3,3 kg, white

Sound-Dome Ceiling Speaker.....**RSD-601**
60 W, with 100V-transformer and 16 ohms, white