



## trivum CW165-S

trivum speaker for ceiling and wall mounting was developed in order to achieve the highest possible efficiency factor combined with the clearest audio reproduction. Distortions and sound colorations are reduced to an absolute minimum resulting in a clear intelligibility.

The CW series are available in two versions and two sizes: mono (CW130/CW165) and stereo (CW130-S/CW165-S).

They are the perfect complement to the trivum multiroom systems.



### Power

The CW165-S has a high, short-term peak power capacity of 2x 90 watt.



### Efficiency factor

With its efficiency factor of 91 dB/W the CW165-S belongs to the market leaders in this size.



### Impedance

A high impedance of 8 ohm is very important for flush mount speakers since they are usually connected to long cables.



### Tweeter Level

The CW165-S has a tweeter level adjustment in order to adjust the sound to spacial and acoustical prerequisites.



### Reproduction quality

The loudspeakers impress with clear reproduction and audibility due to the minimization of distortions and sound intelligibility.



### Grills

The included round and square grills can be exchanged anytime without the need to remove or exchange the speakers.



### Installation

Fast and easy installation in 3 steps:

- Cut out mounting hole
- Install cable and speaker
- Install the grill



### Stereo

The CW165-S is a stereo speaker. Therefore, it has two separate voice coils for the bass and two separate tweeters with likewise two audio crossovers.

### Function

Speaker for ceiling and wall mounting.

### Technical Data

Tweeter diameter	2x 20 mm silk dome
Tweeter mounting	-
Tweeter level switch	yes, 0 dB & -3 dB
Woofer diameter	165 mm
Impedance	2 x 8 Ω
Power capacity (peak)	2 x 90 W
Sensitivity	91 dB/W
Response -3 dB	59 Hz–20 kHz

### Grills

Round grill (diameter)	233 mm
Square grill	232 x 232 mm
Magnetic grill fixing	yes

### Dimensions

$t_1$	2 mm
$d_1$	224 mm
Ultra thin bezel	1 mm
Ultra shallow grill	3.5 mm
Installation depth ( $t_2$ )	96 mm
Mounting diameter ( $d_2$ )	202 mm
Net weight	1790 g

### Frequency response

