Datasheet page 1



DA 180 Surface-Mount Speaker

Description

Elegant surface-mounted speaker with balanced sound. Thanks to the electronically linearized 3" full-range speaker with high efficiency und high power capacity, the DA 180 is ideal for speech and music reproduction. With its flat design, the DA 180 can be used either as a wall- or ceilingmounted speaker. It is a great addition to our DE series of built-in speakers and is particularly suited to areas where there is no wall paneling or suspended ceiling.

We recommend using SUB 20 and SUB 20 A subwoofers to enhance the low frequency range.

Key Features

- Active satellite speaker
- 3" full-range driver
- 20 watts power
- Wide frequency range
- Low resonant frequency
- Electronic frequency response linearization
- Integrated high-pass filter
- Standard finish: white and black

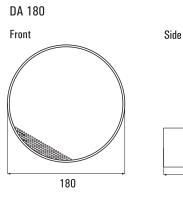
Fields of Application

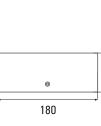
- Gastronomy, hotels
- Home audio
- Multimedia systems
- Shops, sales rooms
- Surround systems

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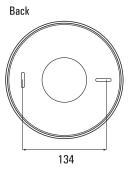
DA 180 Surface-Mount Speaker

Dimensions





70



Technical Data

Principle	Full-range speaker with electronic equali- zation
Components	3" full-range driver
Frequency range	140 Hz – 20 kHz
Impedance	8 ohms
Power capacity	20 watts RMS, 40 watts program
Sensitivity	85 dB (1 W@1m)
Maximum SPL	100 dB @1m, 100-V version: 95 dB @1m
Nominal dispersion	100°
Dimensions	Ø 180 mm, h = 70 mm
Weight	1.0 kg, 100 V version 1.2 kg
Connectors	Screw-type terminals, pluggable
Warranty	5 years
Warranty	5 years

Model	Version	
DA 180 White	RAL 9016	
DA 180 Black	RAL 9005	
DA 180 T White	100 V versions,	
DA 180 T Schwarz	Power 2.5/5/10 watts	
Other colors and version	e en request	

Other colors and versions on request

Measuring Diagram

DA 180 Sens. 2.83V/1m: 85 dB (200-20k) half space

