



# 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 ceiling-mounted 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

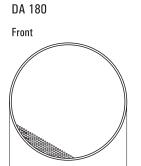
### Fields of Application

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

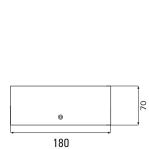


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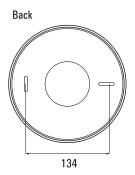
### **Dimensions**



180



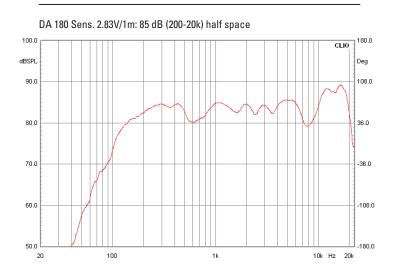
Side



### **Technical Data**

Principle	Full-range speaker with electronic equalization	
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@1 m)	
Maximum SPL	100 dB @1 m, 100-V version: 95 dB @1 m	
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	

## **Measuring Diagram**



Model	Order-No.	Version
DA 180 White	0501-0001	RAL 9016
DA 180 Black	0501-0002	RAL 9005
DA 180 T White	0501-0003	100 V versions,
DA 180 T Black	0501-0004	Power 2.5/5/10 watts

Other colors and versions on request