

## 25 mm / 1" silk dome tweeter

Coated silk dome for balanced, natural sound reproduction and lowest compression effects

*Beschichtete  
Seidenkalotte für  
eine ausgewogene,  
natürliche Wiedergabe  
und minimale  
Kompressionseffekte*

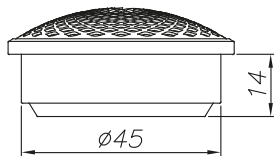
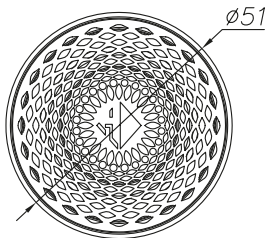


Mounting cup made from anodized aluminum with removable protection grille in exclusive HELIX design

*Einbautopf aus  
eloxiertem Aluminium  
mit abnehmbarem  
Abdeckgitter im  
exklusiven HELIX-Design*

### Dimensions / Abmessungen

All dimensions are noted in mm / Alle Abmessungen in mm



## Technical data / Technische Daten

Power (highpass > 3.000 Hz at 12 dB/Oct.) <i>Leistung (Hochpass &gt; 3.000 Hz bei 12 dB/Okt.)</i>	<i>RMS</i> <i>Max.</i>	100 W 200 W
Impedance <i>Impedanz</i>	<i>Z</i>	4 Ω
DC resistance <i>Gleichstromwiderstand</i>	<i>Re</i>	3,4 Ω
Frequency response <i>Frequenzbereich</i>		2.500 Hz - 25.000 Hz
Resonance frequency <i>Resonanzfrequenz</i>	<i>Fs</i>	1.600 Hz
Efficiency 1 W / 1 m <i>Wirkungsgrad 1 W / 1 m</i>	<i>SPL</i>	91 dB
Voice coil diameter <i>Schwingspulendurchmesser</i>	∅	25 mm
Cone area <i>Membranfläche</i>	<i>Sd</i>	4,9 cm <sup>2</sup>
Moving mass <i>Bewegte Masse</i>	<i>Mms</i>	0,3 g

## Recommended crossover frequencies for the highpass

### Empfohlene Trennfrequenzen für den Hochpass

Slope <i>Flankensteilheit</i>	Minimum crossover frequency <i>Minimale Trennfrequenz</i>
6 dB/Octave	4.000 Hz
12 dB/Octave	> 3.000 Hz
24 dB/Octave	> 2.500 Hz