

# Product Overview



2403 260 00098

**SPEAKER**

## 11x15x4.0 mm COBRA SIDEFIRE

### Features:

- Lateral sound outlet integrated in cover of speaker
- Significant height reduction for side-firing applications
- Pre-tested and integrated side-porting acoustic
- 6 Ohms enable 1 Watt even with standard 2.45 Volt(RMS) chipsets
- Unique Knowles silicone membrane providing highest robustness
- High power handling capacity even in high ambient temperature



### Specifications:

Impedance	6	Ohms
Sensitivity *	73,5	dB (W/m)
Air pumping capacity	81	mm <sup>3</sup>
Typical backvolume	1	cm <sup>3</sup>
Total volume	1,57	cm <sup>3</sup>
f <sub>0</sub> (typical backvolume)	780	Hz
Nominal power **	1000	mW
SPL Max ***	93,5	dB
Max sine power	1000	mW

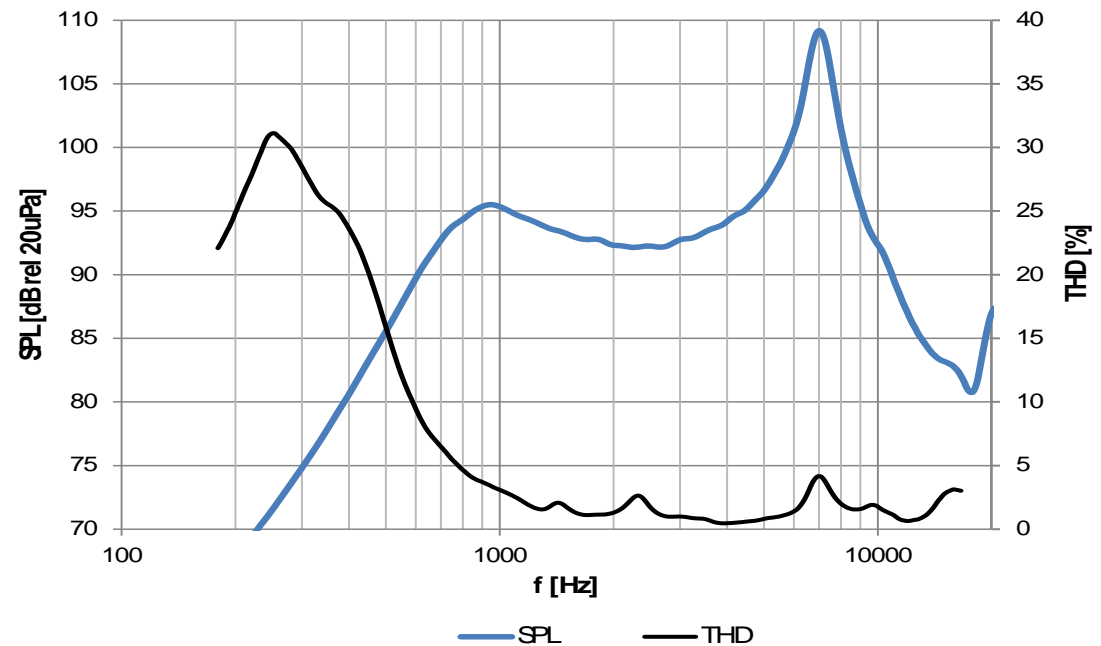
#### Footnotes:

\*) average value measured in baffle at 1W/1m

\*\*) using shaped noise signal according to product data sheet

\*\*\*) average value measured in baffle in 0,1 meter distance at max sine power (2-3kHz), in typical backvolume

### Frequency Response



measured in IEC baffle at 1000mW in 10 cm distance with 1ccm back cavity