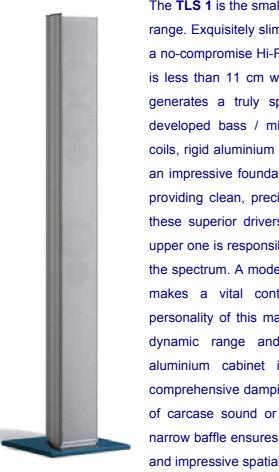
Floorstander - TALIS TLS 1



The **TLS 1** is the smallest floor-standing speaker in the Talis range. Exquisitely slim and elegant, this speaker constitutes a no-compromise Hi-Fi or surround loudspeaker. Although it is less than 11 cm wide, 12 cm deep and 100 cm tall, it generates a truly sparkling sound image. Three newly developed bass / mid-range drivers with extremely long coils, rigid aluminium cones and powerful magnets produce an impressive foundation to the sound, and are capable of providing clean, precise bass even at high levels. Two of these superior drivers are wired as bass units, while the upper one is responsible for the full mid-range / bass part of the spectrum. A modern 20 mm woven dome super-tweeter makes a vital contribution to the natural and lively personality of this magical speaker, characterised by wide dynamic range and brilliant transient response. The aluminium cabinet is extremely hard and rigid, and comprehensive damping measures have removed all traces of carcase sound or metallic ring. At the same time the narrow baffle ensures virtually ideal radiation characteristics and impressive spatial qualities.

The highly developed crossover unit employs extremely low-loss components and provides high efficiency and good transient handling. As an option the TLS 1 can also be supplied as an active speaker. The base plates are available in green glass, blue glass and aluminium.

Specifications

Principle 2 1/2-way-bass-reflex floorstander

Nominal power rating 75 Watt

Music power rating 100 Watt

Impedance 4 Ohm

Frequency response 45 - 30000 Hz

Sensitivity 90 dB/1 m 3,3 Watt

Bass drive unit 3 x 80 mm

High-frequency drive unit 1 x 20 mm

Crossover frequencies 2100 Hz

Dimensions H x W x D 100 x 11 x 11 cm

Socket 1 x 21 x 21 cm

Weight 7 kg

Colours black (RAL 9005), silver eloxided aluminium,

Chrome, non standard RAL colour (extra

cost option)

We reserve the right to alter technical specifications