# SCALA V2 UTOPIA™

# Specification sheet



The three-way floor standing loudspeaker Scala V2 has retained all the qualities of the previous version which has been unanimously acclaimed by the most discerning audiophiles world wide for over 5 years: a beautiful design, unbelievable musicality and easy to install. The Scala V2 now boasts a new bass unit providing improved power handling, giving more effective bass and enhanced control. This has also improved the midrange register whose focus has progressed immensely, resulting in a more precise and remarkable sound stage. The Scala V2 takes you closer to the music with enhanced emotion and listening pleasure.

# 1 6 1/2" (16.5cm) Power Flower midrange "W" driver

- → 3<sup>rd</sup> generation W composite sandwich technology, laser cut-out
- > Power Flower magnet, maximal power and reduced magnetic leaks

# 2 IAL2 pure Beryllium inverted dome tweeter

- > very large bandwidth from 1 to 40kHz
- > IAL2 (Infinite Acoustic Loading): low resonance frequency at 580Hz
- > definition, rapidity and transparency of the midrange/treble

# **3** 11" (27cm) "W" woofer

- > 3rd generation W composite sandwich technology, laser cut-out
- > high power handling more impact

# 4 High section laminar port

- > no air flow or distortion noises
- > no dynamic compression of the bass

#### Focus Time

- > mechanical phase optimization of the drivers
- > driver orientation towards the listener

### **6** Gamma Structure

- > MDF panels up to 2" (5cm) for a stable mechanical reference
- > anti-vibration heavy structure, optimized by vibratory cartography

#### OPC+ filtering

- $\rightarrow$  Bass adjustment on ±1dB, treble on ±1.5dB
- > audiophile type components
- > WBT connectors

# 3 3 6

Removable tweeter and woofer grilles

#### Key points

- A 3-way reference floorstanding loudspeaker
- Very high-end but with moderate size
- Utopia III technologies: Beryllium, IAL2™, Focus Time™, OPC+™, W™, Power Flower™, Gamma Structure™
- Sound personalization with adjustable bass and treble levels
- 100% Focal manufactured











Туре	3-way, floorstanding bass-reflex loudspeaker
Drivers	11"(27cm) "W" woofer Power Flower 6 <sup>1/2</sup> "(16.5cm) "W" Midrange IAL2 pure Beryllium inverted dome 1" (27mm) tweeter
Frequency response (+/- 3dB)	27Hz - 40kHz
Response at - 6dB	24Hz
Sensitivity (2.83V / 1m)	92dB
Nominal impedance	8 Ω
Minimal impedance	3.1 Ω
Filtering frequencies	250Hz / 2200Hz
Recommended amp power	40 - 500W
Dimensions (H x L x D)	49 <sup>1/8</sup> x 15 <sup>1/2</sup> x 26 <sup>3/8</sup> " (1247 x 393 x 670mm)
Weight	187.4lb (85kg)