

STELLA UTOPIA EM™

Product specification sheet

Real technological twin sister of the Grande Utopia EM, the Stella Utopia EM has absorbed the gist of the most outstanding innovations, in a 3-way version and with more convenient dimensions. The new 13" (33cm) built-in W woofer works with the same electro-magnet as in the Grande Utopia EM, which is as well efficient in the infrabass as in the midbass. A major innovation that makes you rediscover all the dynamics and definition in a critical frequency response that's totally brought to light by the Stella Utopia EM.



- A reference 3-way floorstanding loudspeaker
- High efficiency Electro-Magnetic woofer
- Utopia 3 EM technologies: Beryllium, IAL2™, Focus Time™, W™, Power Flower™, OPC™, Gamma Structure™
- 243 possible adjustments for total sound personalization
- 100% Focal manufacture



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- 1 **6^{1/2}" (16.5cm) "W" Power Flower midrange drivers**
 - > 3rd 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 **13" (33cm) "W" Electro-Magnet EM**
 - > extremely powerful Electro-Magnetic EM technology
 - > 3rd generation W composite sandwich technology, laser cut-out
 - > 20 to 220Hz "bandwidth" use
- 4 **High section laminar port**
 - > no air flow or distortion noises
 - > no dynamic compression of the bass
- 5 **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
- 7 **OPC+ filtering**
 - > extreme bass to the extreme treble integral adjustments
 - > 243 possible adjustment combinations
 - > audiophile type components
 - > WBT connectors, bi-amplification possible



Removable tweeter and woofer grilles

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|------------------------------|--|
| Type | 3-way, floorstanding bass-reflex loudspeaker |
| Drivers | Electro-Magnetic 13" (33cm) "W" woofer 2 Power Flower 6 ^{1/2} " (16.5cm) "W" midrange drivers IAL2 pure Beryllium inverted dome 1" (27mm) tweeter |
| Frequency response (+/- 3dB) | 22Hz - 40kHz |
| Response at - 6dB | 18Hz |
| Sensitivity (2.83V / 1m) | 94dB |
| Nominal impedance | 8 Ω |
| Minimal impedance | 2.8 Ω |
| Filtering frequencies | 220Hz / 2200Hz |
| Recommended amp power | 50 - 1000W |
| Dimensions (H x L x D) | 61 ^{1/3} x 21 ^{3/4} x 32 ^{11/16} " (1558 x 553 x 830mm) |
| Weight | 363.76lb (165kg) |

