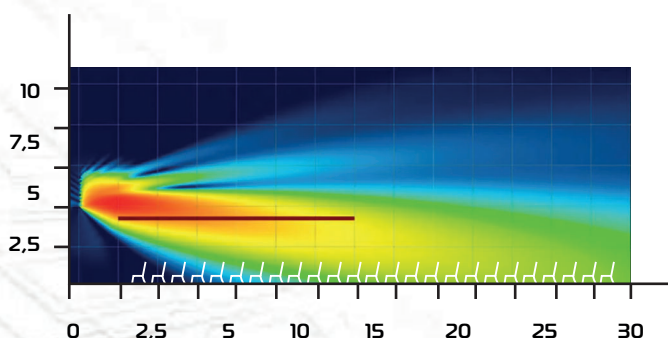
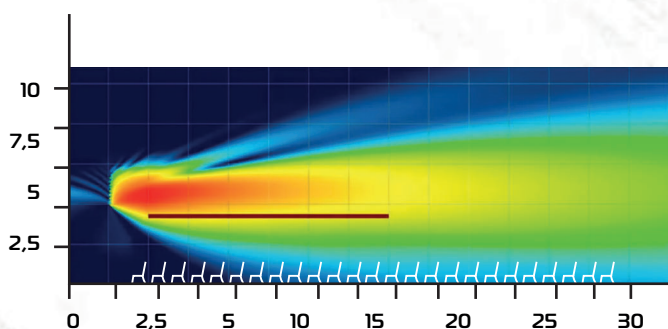


VR 816/824

The VR816/824 series of long-throw loudspeakers represents the evolution of Fulgor Service's Vertical Focus line, with a clear improvement in performance and operational flexibility. The new VR816/824 models are designed to ensure superior performance, simplified installation, and advanced control, thanks to technology developed by Fulgor Service using a highly precise and efficient latest-generation algorithm.

The VR series is part of Activo technology, and therefore requires only a simple two-core cable to operate (including existing legacy wiring). Through dedicated software, the sound "Focus" can be adjusted and directed exactly where it is needed, eliminating sound dispersion and reflections and achieving outstanding performance in acoustically challenging environments. The VR loudspeakers are available in two sizes, with 16 or 24 transducers, each driven by 8 amplifiers managed by a dedicated algorithm. These loudspeakers are part of the FULGORNET ecosystem, which uses a dedicated Wi-Fi network; they incorporate an advanced-management DSP for fully centralized operation.

The VR series stands out for its combination of high technology, versatility, and excellent performance. Thanks to its advanced beam-steering system, it is ideal for professional installations in churches, theaters, conference halls, and all complex acoustic environments.



TECHNICAL CHARACTERISTICS

VR 816

- **Enhanced DSP:** A new advanced digital processor for precise performance control.
- **8 Class D Amplifiers:** 150 W of power for exceptional output.
- **Advanced Beam Steering:** New algorithm for accurate targeting and improved sound uniformity, from 0° to +20° / -20°.
- **FulgorNet:** Wi-Fi connection for remote control and management of the Fulgor ecosystem.
- **Intuitive Software:** Enables fast and easy configuration, reducing installation time.
- **Compatibility with DIGIAMP and M10-M20:** Seamless integration with other devices in the Fulgor range.
- **ONE Technology:** Allows power supply and signal transmission over a simple two-core cable.

DIMENSIONS AND WEIGHT:

- **VR816 (16 transducers):** 1820 × 100 × 50 mm – Weight 11.5 kg
- **VR824 (24 transducers):** 2570 × 100 × 50 mm – Weight 15.4 kg

VR 816/ 824

Digital loudspeakers
with DSP



Le immagini sono puramente a carattere illustrativo e le caratteristiche potranno essere cambiate senza alcun preavviso