



The PANARAY® LT MB12 modular bass loudspeaker is a compact, low-frequency loudspeaker designed exclusively for use with the PANARAY® LT mid/high-frequency and full-range loudspeaker family.

#### Your business need

**Proprietary technology for better bass performance.**

**Engineered and built for professional applications.**

**Five-year warranty**

#### The BOSE® Solution

The PANARAY® MB12 modular bass loudspeaker uses an exclusive BOSE® design that configures a single woofer in a proprietary acoustic enclosure. This enables the MB12 loudspeaker to deliver high SPL and wide bandwidth without audible port noise. This bass loudspeaker is designed – acoustically and aesthetically – to work with PANARAY® LT mid/high and full-range loudspeakers.

The compact size of the PANARAY® MB12 loudspeaker enables it to be used in a variety of bass arrays, including end fire and broadside configurations. This gives system designers the ability to control bass directivity and focus bass energy on audience areas to reduce unwanted reverberation. Frequency response down to 40Hz allows the MB12 to be used in applications where extended low frequency sound is required. The PANARAY® MB12 modular bass loudspeaker includes convenient rigging points and durable cabinet construction much like other PANARAY® LT loudspeakers. It can be used for indoor and most outdoor applications. Panaray® LT MB12 loudspeakers can be installed outdoors under cover.



The PANARAY® LT MB12 modular bass loudspeaker is engineered and tested for demanding professional environments, and is backed by a transferable five-year limited warranty.

