## Panaray® LT MB12 Modular Bass Loudspeaker























# Proprietary technology for better bass performance.

The Panaray® MB12 modular bass loud-speaker 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.

## Engineered and built for professional applications.

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.\*

#### Five-year warranty.

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.





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### **Specifications**

**Driver complement:** 

One 12" woofer

Maximum acoustic output (pink noise):

117dB-SPL @ 1m

123dB-SPL @ 1m (Peak)

Impedance:

 $\Omega$  8

Long-term power handling (with active EQ):

400W

Frequency range:

40Hz to  $250Hz \pm 3dB$ 

Sensitivity (pink noise):

91dB-SPL, 1W @ 1m

**Cabinet:** 

Baltic birch

**Connectors:** 

**Dual NL4 connectors** 

Color:

Black or white

**Dimensions:** 

25.4"D x 20"W x 14.5"H (646 mm x 508 mm x 368 mm)

Weight:

65 lbs. (30 kg)

\*Can be installed outdoors, under cover.





Specifications subject to change without notice.

