



Genesis GL15

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Description

The GL15 is a double vented bass-reflex bass system, for both portable and permanent installations. Loaded with a 15" high power, high output, extended low frequency neodymium transducer, the GL15 delivers high quality from a very compact and weight efficient enclosure. The special configuration offers GL23 matched bass response and increased efficiency applications. The easy and accurate flying system, makes the system quick to set-up in combination with the GL23 line-array module.

Placement

The ultra-compact size, combined with the weight-saving all Neodymium drivers, makes the system very easy to handle. An easy to use four points rigging system allows up to eight cabinets to be flown.

Dynamic Damping Control

For absolute top quality sound reproduction, the GL15 is equipped with Dynamic Damping Control™. The DDC™ system is based on two loudspeaker wires that return from the speaker to the (SA) amplifier

Maintenance

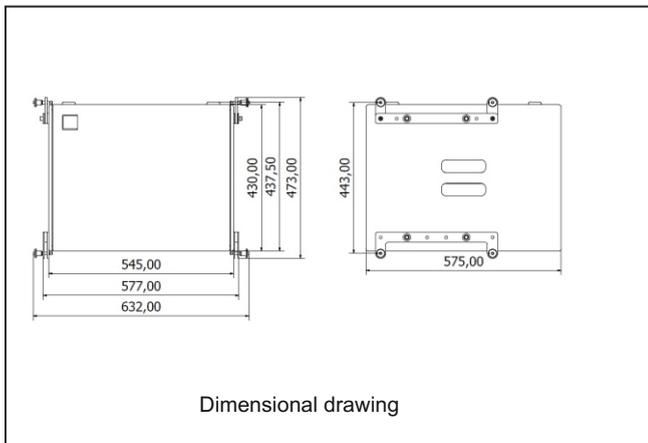
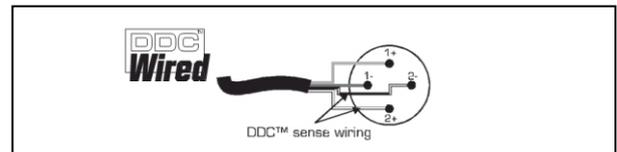
Maintenance on the GL15, especially on the driver, is best left to official Stage Accompany service personnel. However, cleaning of the cabinet can easily be done by yourself with a damp lint-free cloth.

Connections

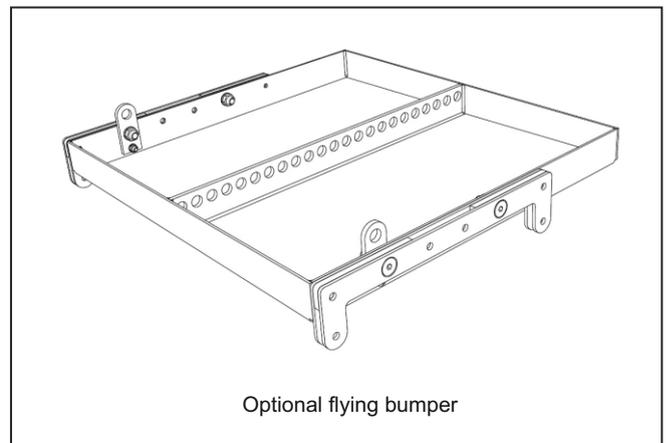
The GL15 is fitted with two SpeakON NL4 connectors at the backside of the cabinet. (Caution: when linking, make sure nominal impedance stays within amplifier specification!)

Options

The GL15 is standard finished in SA black, but is also available in any possible RAL color (Multi Color Option™).



Dimensional drawing



Optional flying bumper

Technical specifications

Frequency response	: 35-180Hz (+/-3dB)
Transducer	: 1 x SA1508N 15" neodymium LF driver
Nominal impedance	: 8 ohms
Sensitivity @ 1W/1m	: 98dB
Max. RMS Power	: 500W
Max. Peak Power	: 1000W
SPL program / peak	: 127dB / 130dB
Enclosure construction	: Birch plywood, protecture finish
Front	: Extended steel with acoustical transparant cloth
Connectors	: 2 x SpeakOn NL4
Weight	: 24,0Kg (53.0lb)
Physical dimensions (H x W x D)	: 443mmx577mmx575mm (17.4"x21.5"x22.6")
Warranty	: 5 years limited (1 year on 'moving parts')



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