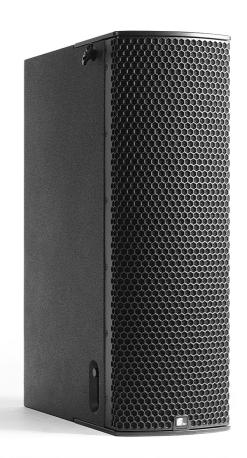


Focus

DLM-300

Passive low-mid extension module, 4 \times 6.5", 500 W, 126 dB SPL max., 224 \times 700 \times 527 mm











The DLM-300 is the low-mid extension to the FM/I and DFM modules.

Main features

- 4 × 6.5" long excursion driver
- High power rating: 500 W (nominal)
- SPL max.: 126 dB
- Fast and safe rigging thanks to the built-in Fohhn Quicklock System
- Standard with scratch-resistant PU coating
- Available in all RAL Classic colours
- In order to ensure performance and operational safety, Fohhn system amplifiers including the correct speaker preset are required.

Available with the following color options



Black

Equipped with the following Fohhn technologies



Special colors optional



Ball impact resistant



Weatherproof



Technical data

Electroacoustic features

| acoustic design | direct radiating, vented design |
|------------------------|---------------------------------|
| power rating (nominal) | 500 watts |
| components | 4 × 6,5" long excursion driver |
| maximum SPL | 126 dB |
| cut-off frequency | 48 Hz |
| nominal impedance | 4 ohms |

Features

| enclosure | multiplex birch playwood, Aluminium |
|------------------------|---|
| protection grille | hexagonal perforated steel grille, powder-coated in enclosure colour, backed by acoustically transparent foam |
| weight | approx. 32 kg |
| mounting points | integrated rigging system |
| connectors | 1× Neutrik NL4 Speakon, recessed |
| dimensions (W × H × D) | 224 × 700 × 527 mm |

Optional features

| optional colours | RAL Classic / NCS / Pantone on request |
|-----------------------------|---|
| optional weather protection | water-repellent speaker cone impregnation |

power rating (nominal/program): according to IEC-60268-5

power rating (peak); maximum SPL: peak, 20 ms with bandpass filtered pink noise signal according to IEC 60268-2 at one octave above the lower limit of the frequency range

sensitivity: 2,83 V at 8 ohms (2 V at 4 ohms, 4 V at 16 ohms) at a distance of 1 m under anechoic fullspace conditions

frequency range: -10 dB under anechoic halfspace-conditions

weight: net weight without optional equipment

Intelligent Protection Circuit (IPC): voltage-controlled semiconductor circuit protecting the HF-driver against overload highly effective and with very short attack time cut-off frequency: -10 dB under anechoic halfspace-conditions with speaker preset heat dissipation: pink noise, 6 dB crest, 1/4 Pmax

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