

MARTIN AUDIO CDD-LIVE15B - Aktivni zvučnik

Šifra: 11772
Kategorija proizvoda: Aktivne Zvučne Kutije
Proizvođač: Martin Audio

Cena: **500.280,00** rsd

Martin Audio CDD-LIVE 15

The loudspeaker shall be a self-powered two-way system utilising Coaxial Differential Dispersion technology. Its transducers shall consist of a reflex-loaded 15" low frequency driver and a coaxially-mounted 1.4" exit high frequency compression driver loaded by a static waveguide that merges with moving waveguides added to the cone of the low frequency driver to define the HF horn geometry. The coaxial driver shall be user-rotatable to enable vertical or horizontal operation as required by the application. Horizontal dispersion shall vary from 100° to 60° and vertical dispersion shall be 60°. The on-axis frequency response shall be 55Hz-20kHz +/- 3dB and the loudspeaker shall produce a maximum SPL of 132dB peak at 1 metre.

The loudspeaker shall incorporate a two-channel Class D amplifier module which shall deliver a total of 2500W peak output to the transducers and include onboard DSP and networking capabilities for remote control and monitoring. The loudspeaker shall be Dante™ enabled for Audio over IP. Its power supply shall employ Power Factor Correction and operate from 100-240V, 50-60Hz AC.

Audio connectors shall be male and female XLR type and the AC power connector shall be a Neutrik® Powercon True1. Network connectors shall be Neutrik® Ethercon RJ45 type.

The loudspeaker enclosure shall be constructed from multi-laminate plywood with a textured polyurea coating. The drivers shall be protected by a perforated steel grille with scrim cloth backing and the enclosure shall be fitted with a pole-mount socket and threaded inserts for mounting accessories.

An IP24 rating version with a rain cowl shall be available as a factory option.

Dimensions (W x H x D) shall be 427mm x 696mm x 422mm (16.8in x 27.4in x 16.6in). Weight shall be 37kg (81.4lbs).

The loudspeaker shall be the Martin Audio CDD-LIVE 15.

Features

High-power, self-powered two-way system

Coaxial Differential Dispersion™ technology

Dante™ Digital Audio networking

User-rotatable CDD™ driver

Tour-grade, multi-angle plywood enclosure

Comprehensive mounting accessories

A

Onboa

Global

Vertic

IP24 T

F

R

D

IN

M

D

CROSSOVER

MODULE

AUDIO INPUT

CONNECTORS

ANALOGUE INPUT IMPEDANCE

MAXIMUM ANALOGUE INPUT LEVEL

INTERNAL PROCESSING

NETWORK

CONNECTORS

PROTOCOL

AMPLIFIER

TYPE

PEAK OUTPUT POWER

AVERAGE EFFICIENCY

COOLING

MAXIMUM AMBIENT TEMPERATURE

POWER SUPPLY

TYPE

AC INPUT OPERATING RANGE

POWER FACTOR

NOMINAL POWER CONSUMPTION

MAINS CONNECTOR

MECHANICAL

ENCLOSURE

FINISH

PROTECTIVE GRILLE

FITTINGS

IP RATING

DIMENSIONS

WEIGHT

ACCESSORIES