

CELTO PM12 G2 2-Way Fullrange Loudspeaker

True full-range loudspeaker, for fixed installation via 19 M8 flying points

Art. No.: 11043681

GTIN: 4026397663983



The article is no longer in our assortment.

Features:

- Real 500 W power capacity
- Natural sound and incredible holographic reproduction
- Optimized for smooth frequency response in and out axis
- Premium custom made driver
- Proprietary 80°x50° rotatable Elliptic horn
- Birch multiplex cabinet with tongue and groove assembly
- Touring grade soft touch gloss-free black painting
- Horn 90 degree rotatable for horizontal or vertical use
- With rigging points
- Built with NEUTRIK connector
- CELTO ACOUSTIQUE driver
- For application areas such as: Theater; advertisement/Shop window; concerts/FoH's; restaurants, bars and hotels

Logistic

EAN / GTIN: 4026397663983

Weight: 28,10 kg

Length: 0.51 m

Width: 0.46 m

Height: 0.74 m

Technical specifications:

Power:	Peak: 2000W Program: 1000W Rated: 500W RMS
Frequency range:	40 - 22000 Hz
Sensitivity:	97 dB (1W/1m)
Max. SPL:	131 dB

Dispersion angle:	80° x 50° rotatable horn
Impedance:	8 ohms
Attachment system:	Flange: Ø 35mm
Flying points:	19 x M8 thread
Connections:	Speaker via 2 x 4-pol SpeakON mounting version (F)
Crossover frequency:	Passive 1500 Hz Recommended 40 Hz, 24db/oct in full-range mode 60-140 Hz with subwoofer
Speaker:	1 x woofer 12" with ferrit magnet Basket material: aluminum Voice coil woofer in/out wound 3" 1 x annular compression driver 1" with ferrit magnet Voice coil annular 1.75" Diaphragm material: PEEK (H.T. polymer)
Type of speaker:	Compact cabinet speaker
Type of construction:	Transmission line
Use of brands:	Built with NEUTRIK connector CELTO ACOUSTIQUE driver
Material:	Birch multiplex, 18 mm, CNC made with tongue and groove assembly
Color:	Black, matte
Dimensions:	Width: 34.8 cm Depth: 40.7 cm Height: 62.2 cm
Weight:	25.00 kg

Scope of delivery:

1 x compact cabinet speaker