

CELTO HX12 2-Way Coaxial Loudspeaker

Exclusive design, ultimate exterior finish

Art. No.: 11043641

GTIN:



Features:

- Real 400 W RMS power capacity
- Natural sound and incredible holographic reproduction
- Optimized for smooth frequency response in and out axis
- Premium Neodymium custom made driver
- Conical 70° HF horn pattern
- High-quality Finnish WISA birch plywood cabinet
- 15-layer piano lacquer finish
- With mounting bracket
- Built with NEUTRIK connector
- CELTO ACOUSTIQUE driver
- Any RAL color available on request
- For application areas such as: Theater; concerts/FoH's; clubs/dancing school; restaurants, bars and hotels

Logistic

Technical specifications:

Power:	Program: 800W Rated: 400W RMS
Frequency range:	69 - 18000 Hz
Sensitivity:	100 dB
Max. SPL:	129 dB
Dispersion angle:	70° omnidirectional

Impedance:	8 ohms
Attachment system:	Ø 35mm variable tilt Mounting bracket
Connections:	Speaker via 2 x 4-pol SpeakON mounting version (F)
Crossover frequency:	Passive 1400 Hz, 12db/oct on LF Passive 1400 Hz, 24db/oct on HF Recommended Low-pass 60-120 Hz with subwoofer
Speaker:	1 x woofer 12" with neodymium magnet Basket material: aluminum Voice coil woofer in/out wound 3" Diaphragmmaterial: Aquaplased TC4 1 x compression tweeter highs 1,5" with neodymium magnet Ferrofluid voice coil compression tweeter highs 2,5"
Type of speaker:	Coaxial speaker
Use of brands:	Built with NEUTRIK connector CELTO ACOUSTIQUE driver
Material:	Birch multiplex, 18 mm, CNC made with tongue and groove assembly
Color:	Orange, high-gloss, 15-layer piano lacquer; any RAL color available on request
Dimensions:	Width: 40 cm Depth: 40 cm Height: 43 cm
Weight:	18.00 kg

Scope of delivery:
