

eCMP12

SPECIALIZED LOUDSPEAKERS

Musical Projector





PRODUCT OVERVIEW

eCMP12 is a 300W high efficiency musical projector ready for outdoor applications due to its waterproof and sun screening building material (IP56). It performs an 12" LF driver and 1,7" HF coaxial driver, 300W @ 8Ω nominal power and 70/100V line transformer with $50/100/200W/8\Omega$ power options.

KEY FEATURES

- Weatherproof 2-way music projector
- 300 W @ 8Ω
- \bullet Power options 100V: 50/100/200W/OFF and 8 Ω
- \bullet Power options 70V: 25/50/100W/OFF and 8 Ω
- Input & output connection via terminal block
- Dispersion (HxV): 80° x 80°
- Material: Polypropylene, aluminium (grille), hot-dipped galvanized steel (U-bracket)
- Wheather-resistant IP56 rating

APPLICATIONS

- Commercial
- Hospitality
- Education
- Corporate
- Sports and wellness
- House of worship
- Leisure



TECHNICAL SPECIFICATIONS

eCMP12

Speaker type | Long throw, 2 way

Nominal impedance 8Ω

RMS/Peak power (8 Ω) 300/600W

Power options $100V: 50W / 100W / 200W / OFF / 8 \Omega$

70V: 25W / 50W / 100W / OFF / 8 Ω

Frequency response (-3dB) 60 Hz ÷ 18 kHz

Sensitivity 1W/1m 98dB

Max sound pressure @ 1m | 122dB

Crossover frequency 2,1 kHz (passive)

Drivers 12" (LF) & 1,7" (HF)

Dispersion (HxV) 80° x 80°

Connections | Terminal block (Input + Output)

IP Rating IP56

Finished color Grey (RAL 538C)

Material Polypropylene, aluminium (grille), hot-dipped

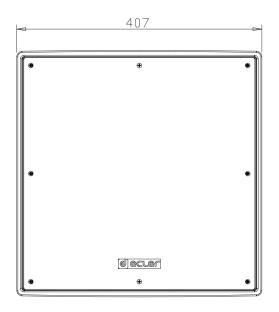
galvanized steel (U-bracket)

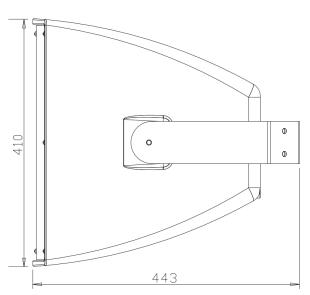
Dimensions 407 x 410 x 378mm / 16.0" x 16.1" x 14.9"

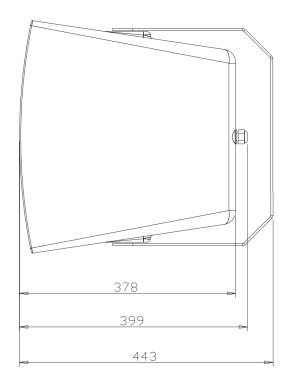
Weight 20,0 kg. / 44.1 lb.

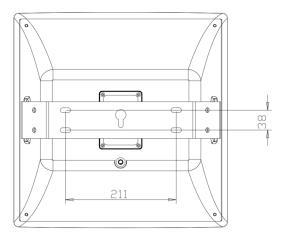


MECHANICAL DIAGRAMS















All product characteristics are subject to variation due to production tolerances. **NEEC AUDIO BARCELONA S.L.** reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.

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