

# CORNERED AUDIO C12



## FEATURES

12" subwoofer  
18 mm MDF cabinet  
Bass reflex  
Hidden cable terminal

## COLOURS



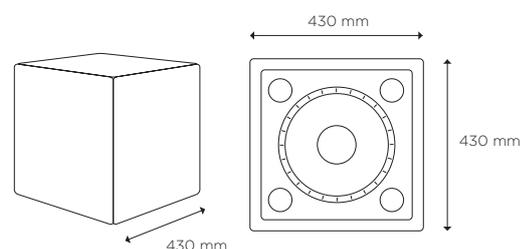
## Description

C12PNC is a powerful subwoofer designed for medium SPL applications in lounges and cafes. Designed as a pouffe, the LoungeSub is as much a piece of furniture as it is a subwoofer and blends discreetly into modern venue designs. The long excursion 12" woofer has a carbon fiber reinforced cone, which offers strong output and excellent reliability.

The 75 mm voice coil employs a high strength fiberglass former that carries windings on both the outer and inner surfaces. The result is a balanced coil with uniform motive drive and low distortion. Cooling channels in the chassis ensure low power compression.

The upholstered cabinet is covered in fire retardant nappa leather. Speaker cables are discreetly connected through the cabinet bottom and up behind the grille, which is removable without the use of tools. Mounting holes behind the grille allows the cabinet to be screwed into the floor. C12 PNC is also available in black paint.

## DATA



Power handling, IEC268:	500 watt
Power handling, peak:	2000 watt
Sensitivity, 2.83V/1m:	95 dB
Maximum SPL, long term:	122 dB
Maximum SPL, peak:	128 dB
Frequency response:	48-900 Hz
Nominal impedance:	8 ohm
Weight:	28 kg
Measurement:	430x430x430mm

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## Architectural Specifications

The loudspeaker system shall consist of a 12" woofer with a 3" interleaved sandwich voice coil. The cabinet shall be reflex loaded, made in MDF with internal bracing, upholstered and covered in fire retardant nappa.

Performance specifications of a typical production shall be as follows: SPL at 1m with 2.83 V input shall be at least 95 dB. Nominal impedance shall be 8 ohms, with minimum impedance being 6,1 ohm @ 180 Hz. Rated power handling according to IEC 268-5 shall be at least 500 watt. Frequency response shall be from 48-900Hz +/- 3 dB.

The enclosure shall have no visible cable terminals. It shall feature screw holes which allows it to be mounted to the floor. Outside dimensions shall be no greater than 43cm (height) x 43cm (width) x 43cm (depth) and weight shall be 28 kg. The loudspeaker system shall be the Cornered Audio C12PNC.

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