

C 120T

BROCHURE

LOUDSPEAKER

APR 2024

V. 0101

EN



FEATURES

- › Powerful full-range application-flexible speaker
- › 133 dB SPL peak
- › 1 × 12" high-pass loaded woofer, 1 × 1.75" diaphragm compression driver
- › Two-way system with a built-in passive crossover
- › Integral threaded mounting points

APPLICATIONS

- › Application-flexible speaker
- › Lounge Bar / Restaurant
- › Clubs / Live music / Theatres
- › Auditoriums / Conferences
- › Retail outlets / Leisure

OVERVIEW

Distinguished by a "C" before the model name, the new Contract Development series is meant to meet the contractors' specific demands.

C 120T's compact dimensions, audio performance and thoughtful design make them ideal solutions for a wide variety of permanently installed applications.

C 120T is equipped with a 12" LF transducer, featuring a 3" voice coil for high power, reliability and even more audio quality. A 1.75" diaphragm compression driver provides high definition HF reproduction.

The Outline-designed passive crossover network also makes this loudspeaker very efficient in terms of amplifier channels and external control.

The combination of high quality transducers and innovative acoustic design delivers excellent sonic performance and ample power handling, especially considering the price point.

Additionally, the cutting-edge moulding technology used by Outline enables the company to manufacture HF horns that are both rigid and light, bringing benefits in terms of reduced distortion and easier handling.

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PERFORMANCE

Frequency Response -10 dB	47 Hz – 18 kHz
Nominal Dispersion	100° x 50° (H x V)
Impedance (Nom)	4 Ω
Watt AES (Continuous/Peak)	600 W / 2400 W
Maximum SPL Output*	133 dB SPL*
* calculated from measured SPL @ 1W/1m	

PHYSICAL

Component Low	12" woofer
Component High	1.75" diaphragm compression driver
Loading Low	Bass-reflex
Loading High	Rotatable moulded horn
Connectors	2 x NL4 PAR Pins 1+/1-
Cabinet Material	Baltic birch plywood
Cabinet Finish	Black polyurea coating
Grille	Epoxy powder coated
Installation Points	18 x M8 threaded points
Pole Mount	35 mm socket
Handles	2 handles on top and bottom
Height	625 mm – 24 5/8"
Width	380 mm – 15"
Depth	430 mm – 16 7/8"
Weight	22 kg – 48.5 lb

DIMENSIONS

