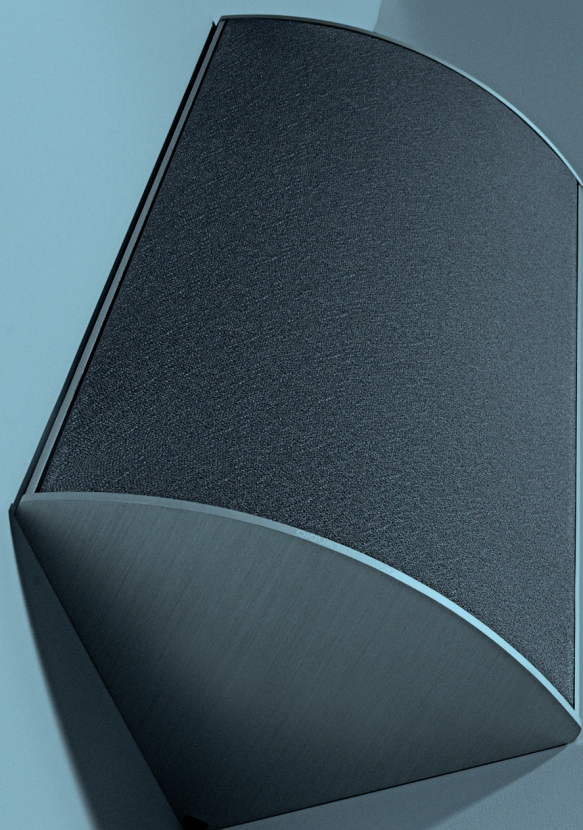
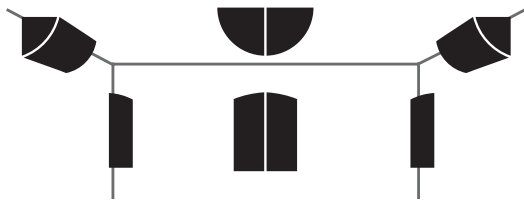


CORNEREΓAUDIO



AESTHETIC SOUND

CORNERED speakers mount flush in corners or onto walls and ceilings. With a unique patented triangular design, they are discreet and unobtrusive while offering serious sound reinforcement.



Cornered speakers are not confined to corner mounting. They also mount horizontally or vertically on walls and ceilings. In addition, two cabinets can be coupled together to widen dispersion to 180 degree. Likewise, three and four cabinets can be coupled together to widen dispersion to 270 or 360 degree.

QUALITY THAT PLEASES THE EYE AND EAR

Aluminum cabinets

Cornered speakers are made of extruded aluminium for a more compact and elegant design, while at the same time cooling the drivers and minimising power compression. All models are acoustically optimized for on-wall or corner position by compensating for the bass amplification in the corner – which gives a predictable boost at +6 dB per octave below 160 Hz.

By allowing the woofers to roll off slightly below 160 Hz, the bass output will be linear in on-wall and corner applications and as a bonus the sensitivity of the speaker is increased, which means that sound-to-weight and size is surprisingly strong.

Top quality drivers

The loudspeaker drivers represent the knowhow of more than 70 years of Danish acoustic engineering.

The woofer baskets are designed to offer good cooling of the motor systems and with the added long-term cooling from the aluminium cabinet, the speakers have very low long-term power compression

EASE Data for all models

The tweeters feature silk domes which reproduces clean and smooth high frequencies up to 25 kHz. With large surrounds, the tweeters have very uniform dispersion making them a perfect fit for the woofers. All tweeters are dampened with magnetic oil for improved cooling and lower power compression.

EASE data are available for all products.



APPLICATIONS

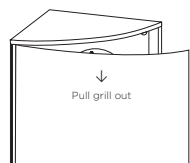
The range covers products from small ABS contractor cabinets aimed at background sound applications, medium SPL products aimed at bars, lounges and meeting rooms and medium to high SPL products designed for entertainment venues and conference rooms.



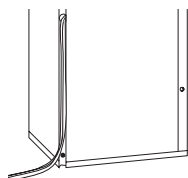
The Cornered product range includes an installation subwoofer which appears as an Ottoman. Covered in black upholstered fire retardant imitated leather, the C12 PNC is designed so the woofer can face the wall – leaving a few centimeters air between the wall and sub. This way the subwoofer appears as a piece of furniture and the woofer is protected. Cables are mounted behind the grille and the cabinet can be fixed to the floor. Custom colours and materials are available on request.

ELEGANT AND EASY MOUNTING

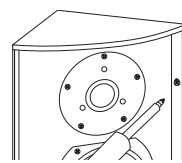
The patented design allows the speakers to be mounted flush without brackets. As such they can be discreetly placed in applications such as on-wall, on ceiling, under balcony or of course in the corner, for a cleaner, more imaginative interior design. Mounting holes are integrated into the aluminium extrusion and the cable terminal is easily accessible behind the grille, making the design elegant both in horizontal and vertical applications.



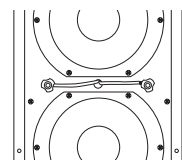
① Remove the front cover



② Run the speaker cable



③ Mounting the screws



④ Connecting speaker cables

With very wide and uniform dispersion, Cornered speakers covers the room with only a few speakers installed, so in addition to offering an elegant and superb sounding concept, Cornered offers great value as well.

SPECIFICATIONS



C3

COLOURS



Woofer / Tweeter: 4" / 1" silk dome
Recommended amplifier: 40-100 watt in 8 ohm
Sensitivity: 86 dB
Frequency response: 70 - 25 kHz
Nominal impedance: 8 ohm
Measurement (HxWxD): 371 x 174 x 124 mm
Weight: 2,7 kg



C4

COLOURS



Woofer / Tweeter: 4" + 4" slave / 1" silk dome
Recommended amplifier: 50-120 watt in 8 ohm
Sensitivity: 86 dB
Frequency response: 64 - 25 kHz
Nominal impedance: 8 ohm
Measurement (HxWxD): 395 x 191 x 135 mm
Weight: 3,3 kg



C5

COLOURS



Woofer / Tweeter: 5¼" + 5¼" slave / 1" silk dome
Recommended amplifier: 50-150 watt in 8 ohm
Sensitivity: 86 dB
Frequency response: 59 - 25 kHz
Nominal impedance: 8 ohm
Measurement (HxWxD): 439 x 213 x 154 mm
Weight: 4,1 kg



C5TRM

COLOURS



Woofer / Tweeter: 5¼" + 5¼" slave / 1" horn loaded
Recommended amplifier: 100-250 watt in 8 ohm
Sensitivity: 90 dB
Frequency response: 55 - 20 kHz
Nominal impedance: 8 ohm
Measurement (HxWxD): 439 x 213 x 154 mm
Weight: 4,8 kg



C6

COLOURS



Woofer / Tweeter: 6½" / 1" silk dome
Recommended amplifier: 100-200 watt in 8 ohm
Sensitivity: 90 dB
Frequency response: 70 - 25 kHz
Nominal impedance: 8 ohm
Measurement (HxWxD): 502 x 232 x 167 mm
Weight: 5,2 kg



C6TRM

COLOURS



Woofer / Tweeter: 6½" neo / 1" horn loaded
Recommended amplifier: 150-350 watt in 8 ohm
Sensitivity: 92 dB
Frequency response: 70 - 20 kHz
Nominal impedance: 8 ohm
Measurement (HxWxD): 502 x 232 x 167 mm
Weight: 5,9 kg



LS1

COLOURS



Woofer / Tweeter: 6½" neo / 2x1" horn loaded
Recommended amplifier: 150-350 watt in 8 ohm
Sensitivity: 92 dB
Frequency response: 70 - 20 kHz
Nominal impedance: 8 ohm
Measurement (HxWxD): 502 x 232 x 167 mm
Weight: 6,5 kg



C12 PNC

COLOURS



Woofer: 12"
Recommended amplifier: 500 watt in 8 ohm
Sensitivity: 95 dB
Frequency response: 48 - 900 Hz
Nominal impedance: 8 ohm
Measurement (HxWxD): 430 x 430 x 430 mm
Weight: 25 kg

