



Cono duo



The soft sound characteristics create a comfortable, pleasant atmosphere of smooth background sound, as well as for the reproduction of high level stereo with HiFi quality.

The combination of materials and technology plus the use of a novel geometric membrane in aluminium produces a comfortable consistent sound dispersion with truly impressive results.

Cono duo

– a new way of looking,
of listening and enjoyment.



At a glance

Operational principles

Two way loud speaker

360° uniform sound dispersion

Complete frequency bandwidth when combined with a subwoofer



Distinctive features

Elegant design, variable colours

Wall mountable with a fixed clip system

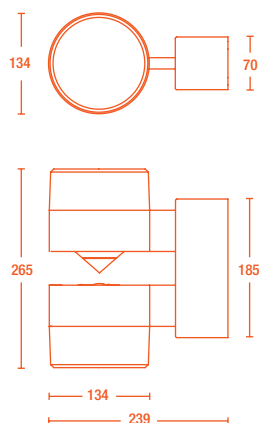
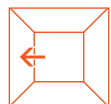
Superior tone quality



Application

Excellent sound quality for all requirements

Ranging from soft background music up to the reproduction of high level stereo in surround and HiFi quality



Suitability

Sound redefines the perception of space.

Quality acoustics influences our well-being and may extend the time we spend in shops, bars, restaurants and customer orientated locations or in the wellness areas.

The conical geometry of the **Cono duo** produces a uniform dispersion of sound, but conceals its source. A soft comfortable sound fingerprint is created through the use of a novel aluminium membrane. The diaphragm together with a Tweeter creates full sound quality. Maximum acoustic quality is achieved in any room size, be it small or large. It can be utilised for smooth background sound as well as the reproduction of a high level stereo in surround and HiFi quality.

Contrary to conventional speakers, a considerably higher level of quality sound with less sound equipment is achieved.

Each model is available in three distinct technical versions with a minimum difference in appearance.

This design orientated concept of construction offers variety from pure sound to attractive coexistence with different light systems. This additional flexibility means that the unit can be readily adapted to changing room aspects without having to replace the underlying model.

References

Park Hotel Laurin Bozen, foyer, lounge

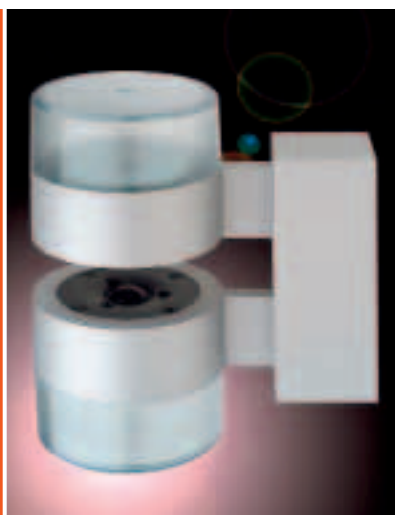
Bank of Trient and Bozen, service areas of various branches

Interna Living Marbella, sales rooms

Cigars Meran, sales room

Technical Data Specifications

Term	Cono duo	Cono duo M	Cono duo V
Type	Wall mounted	Wall mounted	Wall mounted
Principle	Two way speaker	One way / two canal speaker	One way speaker
Dimensions W x L x H (in sight)	Ø 134 mm x 239 mm x 265 mm	Ø 134 mm x 239 mm x 265 mm	Ø 134 mm x 239 mm x 265 mm
Weight	5,1 kg	5,1 kg	5,4 kg
Enclosure	Aluminium, Cup in PLEXI Glass	Aluminium, Cup in PLEXI Glass	Aluminium, Cup in PLEXI Glass
Colors	silver, white - every RAL color on request	silver, white - every RAL color on request	silver, white - every RAL color on request
Equipment	1 NewTec M13 - 8633 by Scanspeak - 1 tweeter by CIARE HT264	2 NewTec KA10 by Vifa	2 NewTec KA10 by Vifa
Impedance	8 Ω	2 - 8 Ω (Parallel / mono - seriell) - 4 Ω (Stereo)	100 Volt / 2000 Ω - 250 Ω
Rate capacity / Music capacity	110 Watt / 200 Watt	95 Watt / 175 Watt	5-10-20-40 Watt to shift
Nominal Sensitivity (1W, 1 m)	83,1 dB (+6 dB on 360°)	88 dB (+6 dB on 360°)	86,2 dB (+6 dB on 360°)
Maximum SPL	109 dB (active high pass 120 Hz / 18 dB - Octave)	106 dB	103 dB
Frequency response	125 - 20.000 Hz (-3 dB)	90 - 20.000 Hz (+/- 3 dB)	85 - 21.000 Hz (+/- 3 dB)
Connectors	clips	clips	clips



Product Overview

The Cono Linie



Cono alto



Cono pendo



Cono solo



Cono duo

The Cono Linie with integrated light



Cono solo Lux
Cono solo LED



Cono modulo

The Pro Linie



Pro 100



Pro 200



Pro 400

“We converge sound with form.”

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Design : Audio

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