

Cono modulo



At a glance

Operational principles	One way loud speaker 360° uniform sound dispersion Extremely broad frequency bandwidth	
Distinctive features	Simple integration into existing light system from well known manufacturers Superior tone quality Excellent voice clarity characteristics	
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	

Technical Data Specifications

Term	Cono modulo per alteme	Cono modulo per iGuzzini
Type	Ceiling speaker for Alteme RAY light systems (module integration)	Ceiling speaker for iGuzzini Light systems (module integration for models Frame grande, Minimal grande, Cestello)
Principle	one way speaker	one way speaker
Dimensions W x L x H (in sight)	Ø 134 mm x 160 mm	Ø 113 mm x 163 mm
Weight	2,2 kg	1,9 kg
Enclosure	Aluminium, Cup in PLEXI Glass	Aluminium, stainless steel
Colors	silver	silver
Equipment	1 NewTec M13 - 8633 by Scanspeak	1 NewTec KA10 by Vifa
Impedance	8 Ω	100 Volt / 2000 Ω - 250 Ω
Rate capacity / Music capacity	90 Watt / 170 Watt	2,5-5-10-20 Watt to shift
Nominal Sensitivity (1 W, 1 m)	82,4 dB (+6 dB on 360°)	86,2 dB (+6 dB on 360°)
Maximum SPL	105 dB (active high pass 120 Hz / 18 dB - Octave)	99,5 dB
Frequency response	120 - 20.000 Hz (-3 dB)	85 - 21.000 Hz (+/- 3 dB)
Connectors	cable	cable with clip

Reference

Cono modulo per alteme

BMW Pavillion, Berlin, sales rooms
Autohaus Grimm Centre SA, sales rooms
Interna Living Marbella, sales rooms

Cono modulo per iGuzzini

Tower Hotel, Sardinia, fitted throughout all areas



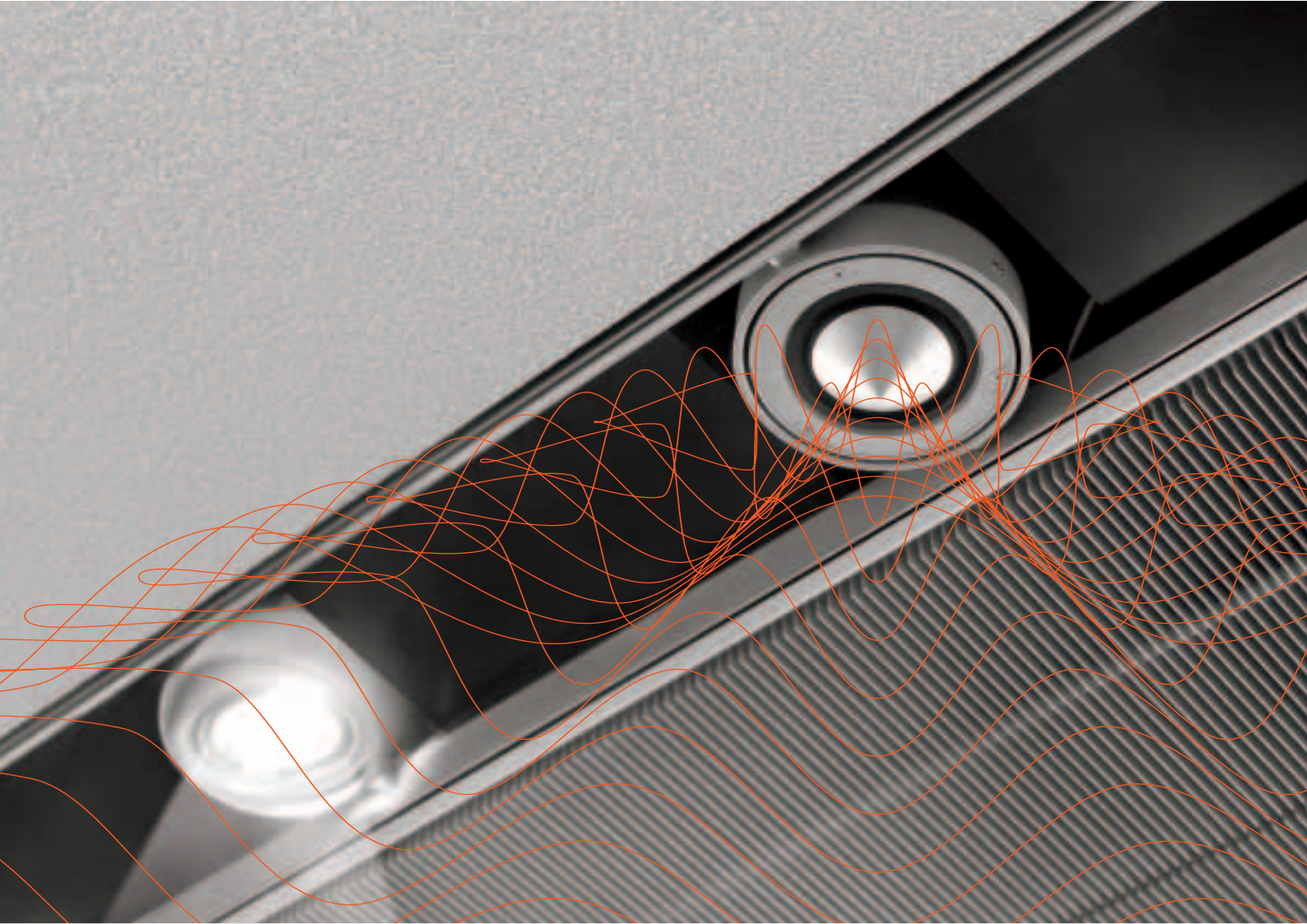
Cono modulo per alteme



Cono modulo per iGuzzini



Cono modulo per iGuzzini - Tower Hotel, Sardinia



Suitability

Sound redefines the perception of space.

Quality acoustics influences our well-being and may extend the time we spend in customer orientated environments.

The demand for sound to be present yet concealed, coupled with a pleasant soft reflection of sound on the one side and the combination with a proven flexible light system on the other side, led to the development of the **Cono modulo** series.

The models Cono modulo per alteme and Cono modulo per iGuzzini were created to combine a high value illumination component with a top of the range background sound. The challenge to integrate sound into existing light systems such as scatter lamps, spots and other units offers a special flexibility for any interior design. The technology and design of the loudspeaker system integrates seamlessly with the interior. A compact total concept created for various room characteristics, variations in the distribution of light and sound factors and flexible arrangements to suit multi functional rooms has been and will continue to be the focal point product developments.

Contrary to conventional speakers, a considerably higher level of quality sound with less sound equipment is achieved - thus offering an advantage for any architectural plan.

Cono modulo

– sound module for light systems

The models Cono modulo evolved from the wish to combine high value lighting components together with the best loud speaker devices.

The soft sound acoustics integrated in an existing light system creates a comfortable, pleasant atmosphere of smooth background sound or for the reproduction of high level stereo in surround and 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.

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.”

NewTec
Design : Audio

Negrellistrasse 13B
I – 39100 Bolzano, Italy
Tel +39 0471 058 065
Fax +39 0471 058 066

info@newtec-audio.com
www.newtec-audio.com