

1.



ø 4mm

- > Haltestück an der Decke befestigen (M4 Schraube).
- > Screw the holding device on the ceiling (M4 screw).
- > Montare il supporto di fissaggio con una vite M4.

2.



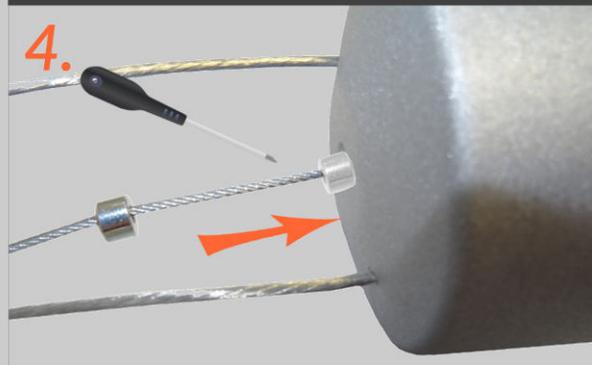
- > Fixiermade öffnen und Stopper nach unten ziehen.
- > Unfasten the fixing screw and pull down the stopper.
- > Allentare la vite di fissaggio e tirarla verso basso.

3.



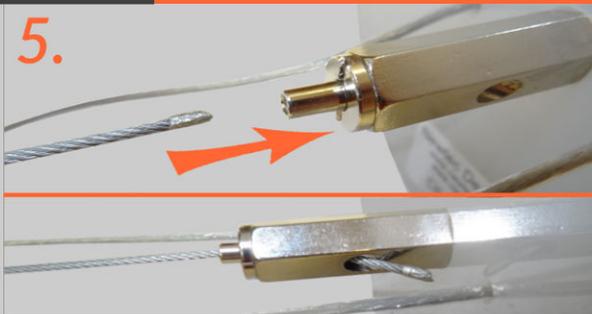
- > Aufhängung am Haltestück befestigen.
- > Screw the suspension attach on the holding support.
- > Montare la sospensione sul supporto di fissaggio.

4.



- > Den Stopper zum Baldachin schieben und fixieren.
- > Slide the stopper to the baldachin and fix it.
- > Spostare lo stopper verso il baldacchino e fissarlo.

5.



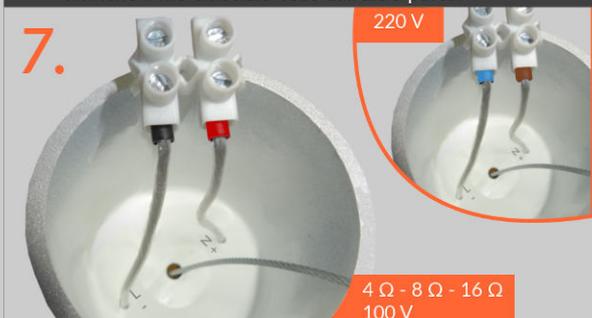
- > Das Stahlseil in die Aufnahme einführen bis es am anderen Ende austritt
- > Slide the metallic cable in the hole of the support until it reaches out on the other side.
- > Inserire il filo d'acciaio nel dispositivo di fissaggio affinché il filo d'acciaio esce dall'altra parte.

6.



- > Durch Druck auf die Kabelführung kann die Länge des Stahlseils variiert werden.
- > To remove the cable, push on the support to withdraw it and setup the suspension length.
- > Per aggiustare la lunghezza della sospensione premere sulla parte superiore del supporto.

7.

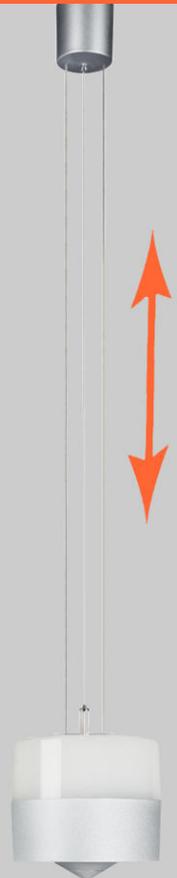


- > Sind die Kabel zu lang, können sie im Baldachin verstaubt oder abgeschnitten werden.
- > If the cables are too long, you can cut them or roll them inside the baldachin.
- > Eccessi di cavo si possono tagliare o aggruppare i cavi nel baldacchino.

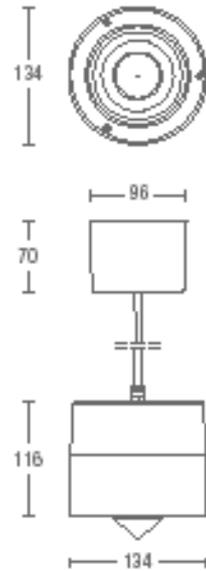
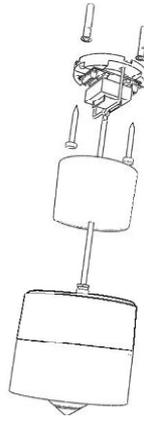
8.



- > Überständiges Stahlseil kann einfach mit einem Seitenschneider gekürzt werden.
- > If needed, simply cut back excess cable length with side cutter.
- > Eccessi di cavo si possono tagliare con la pinza a cesoia.



Cono pendo S – M – V



NewTec Cono pendo is an ideal solution for projects where the closed ceilings do not permit the use of embedded ceiling mounted loudspeakers. Its atypical design is striking thanks to its individual extravagance and clean lines. In terms of its sound, Cono pendo is a wolf disguised as a lamb. The conical geometry of the membrane provides a dispersion of up to 360° even at the highest frequencies. The excellent quality of reproduction and sound fidelity is irresistible, both in the rendering of spoken words and in the reproduction of high quality stereo recordings. Thanks to this very wide angle diffusion of the sound and its extraordinary sound efficiency, Cono pendo is an excellent audio system at all frequencies for background music in small areas, diffusion in halls, public areas, boutiques, shops, passageways, galleries, museums etc.

Supply volume (see attached sheet)

Final mounting:

The installation of Cono pendo can be carried out in a simple and complete manner thanks to the accessories supplied. The hole for fixing the loudspeaker must be made near the cable exit point to ensure the system cover conceals all installation elements once mounted. **The system can be installed tension-free**, by first removing the cover then the loudspeaker contacts (fig. 1)

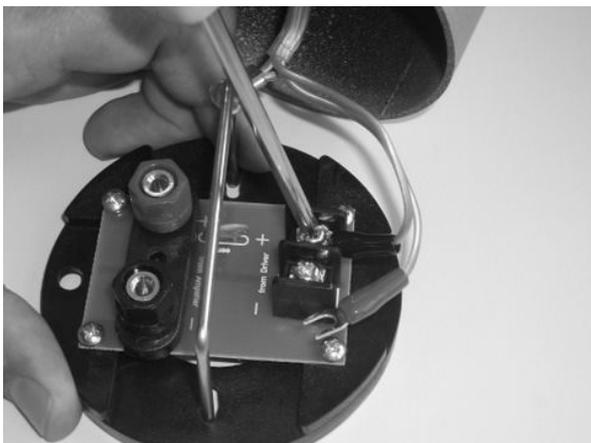


Fig.1)

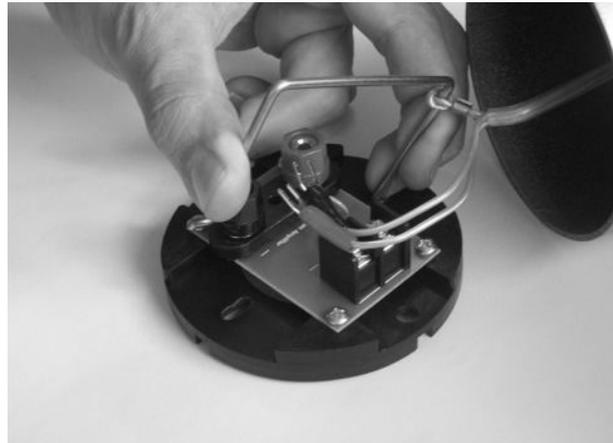
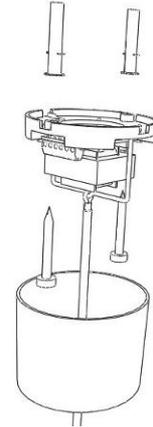


Fig.2)

Next press the fixing hook and remove it from the support plate (fig. 2). The support plate can be mounted independently of the loudspeaker. Install the two pins, pass the cable through the free holes, and fix the cover to the ceiling. If the mounting components supplied are not suitable for the type of wall, contact a specialist shop and use the correct product.



Fig.3)



Pass the cable installation side through the hole in the support plate and connect it to the correct poles (fig. 3). The loudspeaker can now be reconnected (see fig. 2) and the loudspeaker contacts screwed into place (see fig. 1). Finally turn the speaker slightly to bring the cover into the correct position. (It automatically locks on to the cable).

Technical data specifications

Term	Cono pendo	Cono pendo M	Cono pendo V
Type	Ceiling hanging	Ceiling hanging	Ceiling hanging
Principle	one way speaker	one way speaker	one way speaker
Dimensions W x L x H (in sight)	Ø 134mm x 116 mm - Cable length Standard 1 m - canopy high 70 mm, Ø 96 mm	Ø 134 mm x 116 mm - Cable length Standard 1 m - canopy high 70 mm, Ø 96 mm	Ø 134 mm x 116 mm - Cable length Standard 1 m - canopy high 70 mm, Ø 96 mm
Weight	2 kg	1,7 kg	1,9 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 NewTec KA10 by Vifa	1 NewTec KA10 by Vifa
Impedance	8 Ω	4 Ω	100 Volt / 2000 Ω - 250 Ω
Rate capacity / Music capacity	80 Watt / 165 Watt	50 Watt / 90 Watt	2,5-5-10-20 Watt to tap
Nominal Sensitivity (1 W, 1 m)	82,6 dB (+6 dB on 360°)	85,5 dB (+6 dB on 360°)	86,2 dB (+6 dB on 360°)
Maximum SPL	104 dB (active high pass 120 Hz / 18 dB - Octave)	102,5 dB	99,5 dB
Frequency response	110 - 20.000 Hz (-3 dB)	95 - 21.000 Hz (+/- 3 dB)	85 - 21.000 Hz (+/- 3 dB)
Connectors	pole clip gold plated	screw connector gold plated	print clips

Solo



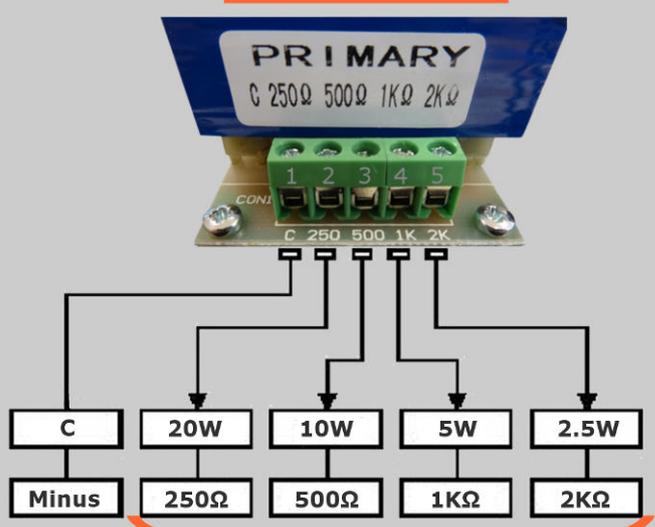
Alto



Pendo



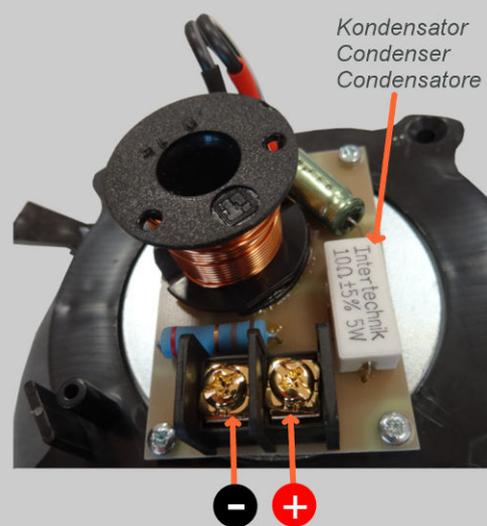
100V Version



- > Wählen Sie die gewünschte Leistung.
- > Choose the required power.
- > Scelga la potenza desiderata.

M Version

(nur Alto)
(Alto only)
(solamente Alto)



- > Pluspol immer auf der Seite des Kondensators.
- > Positive pole always on the condenser side.
- > Polo positivo sempre sul lato del condensatore.

Contact: info@newtec-audio.com

www.newtec-wifi.com
www.newtec-audio.com

100V Version



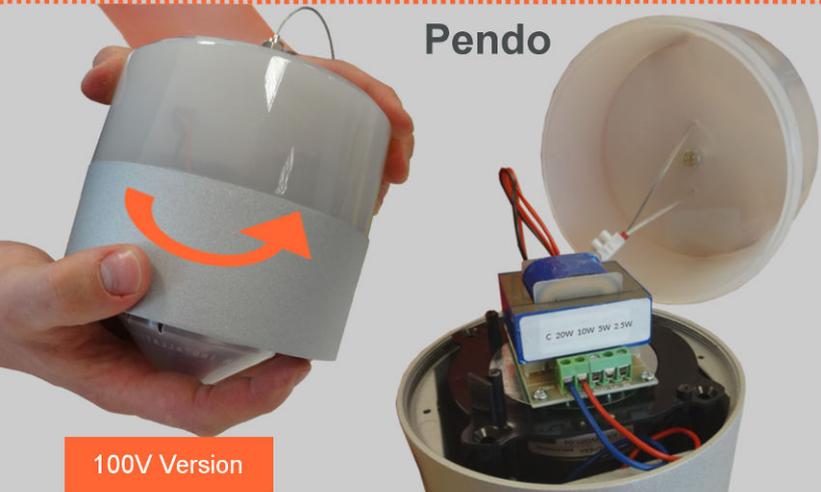
M Version



Deckenausschnitt
Ceiling recess
Foro soffitto } 130 mm

100V Version:
- mit 4 Leistungsklassen
- with 4 performance levels
- con 4 livelli di prestazione

Pendo



Solo



M Version: 50 Watt - 4 Ohm