



133431/2/3 NewTec CONO canto 50
133531/2/3 NewTec CONO canto V

Safety instructions

>Read the instructions carefully and keep them in a safe place. >Observe all warning notices and follow the instructions on this manual. >Do not install the device near heat sources and do not use it near water. >Do not allow metal objects or liquids to enter the device. They can lead to electric shock and defects. >Do not use chemical cleaning agents which can damage the paintwork. Only wipe the device with a dry cloth. >Only use additional devices recommended by NewTec Design: Audio GmbH. >Never repair the device or make changes to the device yourself. >In order to guarantee the optimal operating performance and service life of the device, use them in an operating environment that is within the temperature range 0-40 ° C and humidity range 20-80%.

NewTec Design: Audio GmbH is in no way responsible for personal damage as a result of non-observance of the safety regulations and warnings. This also applies to consequential damage of any kind.



The installation may only be carried out by a qualified professional (e.g. electrician) who is familiar with the relevant regulations! Improper work not only endangers yourself, but also others!

Installation

Pass the speaker cable through the pre-drilled opening in the power rail and make the connection to your amplifier:

CONO canto 50:

Black = Minus pole (-); Red = Plus pole (+)

CONO canto V:

COM = Mass; 5W-10W-20W = Plus pole (+)

(Delivery state = 10W)*

Insert the loudspeaker with correct insertion direction into the lighting track and fix the adapter by throwing the lever.

* Turn the resonator body abruptly, but carefully **clockwise** to open it. Change the cable in the 10W terminal according to the desired power consumption (5W or 20W). To close the speaker, insert the 4 lugs into the grooves of the ring and turn the resonator body **counterclockwise**.

Please note the correct insertion direction into the lighting track!

Technical Data	canto 50	canto V
Impedance	16 Ω	1,9k-940-470Ω
Nominal power	50W/90W	5-10-20W
Frequency response	117Hz-21KHz	100Hz-21KHz
Nominal sensitivity	83,4dB	86,8dB
Max. SPL	100dB	99,5dB
Application	Lighting track	Lighting track
Height (incl. adapter)	187mm	187mm
Dimensions	ø 134mm	ø 134mm
Weight	980g	1,25kg