

## Eikon Exè Tondo

Eikon Exé Tondo is a new aesthetic solution to manage the energy of the house. It lends interior design projects an even more distinctive exclusiveness and a bolder identity in accordance with the latest stylistic trends, which show a preference for linear shapes.

Tondo switches are planar and circular, they create a pleasant flush-mounting effect, to emphasise the textured appeal of the cover plate.

This design allows a strong degree of personalization, through customizable logos on plates and RGB backlit cap on the base, with a subtle light.

The Eikon system offers more than 200 functions in the most common international standards.

Devices are also available in home-automation and wireless technologies, allowing remote control through smart phones and voice assistants.



### **Innovative characters**

Tondo takes up the classic aesthetics of the circular control, bringing it into the international or Italian standard installations, and therefore making it suitable for wide diffusion.

The classic design is revisited with the addition of innovative lighting at the base of the button, customizable in color.

The modular structure of Exé Tondo allows the system to be completed with the most advanced technologies and functions, even connected and controllable remotely.



### **Used materials**

The metal plates are made of zinc alloy, for maximum flexibility in the creation of prestigious metal finishes.

The support is made with a co-molded metal insert, which allows to increase its structural rigidity, for perfect alignment of the devices.

The structural parts of the devices are made of a particular copolymer polycarbonate which guarantees mechanical performance even at low thicknesses.



**Technologies used**

The series implements the most advanced digital technologies: from proprietary bus technologies and KNX standards, to the innovative double Bluetooth/ZigBee wireless mesh technology, which allows remote control via proprietary app or direct control via voice assistants. Adopt the most modern cloud platforms for the maximum safety management of systems through cloud services. In the preliminary mechanical studies, numerical simulations were used to verify the reliability of the production processes and the performance of the product.

Maximum product customization was pursued through a digital printing process.

**Environmental certifications:**

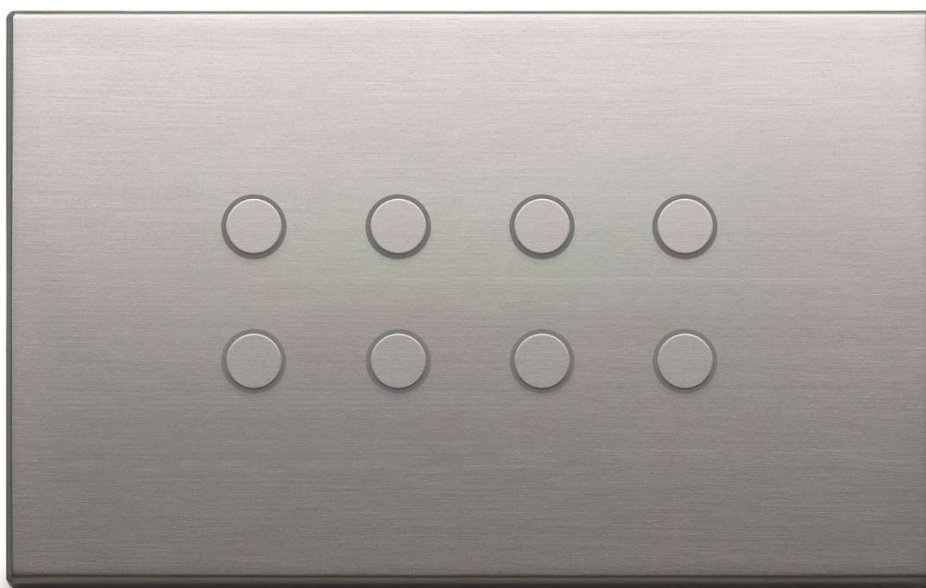
All products comply with the regulations regarding restrictions on the content of substances dangerous for the environment and human health such as REACH regulation (EU), RoHS, WEEE.

**Packaging characteristics**

The packaging of the series is recyclable and the paints used are all water-based.

The packaging of the devices is made of recycled paper.





Website: <https://www.vimar.com/en/int/eikon-exe-17707122.html>