

Link to the product: <https://stair-lighting.com/touch-switch-wdn-04-p-1379.html>

Touch switch - WDN-04

Price	61.18 Euro
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Availability	Available
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Shipping time	10 days
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Number	1379
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Manufacturer	LEDIX
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Product description

Luminares Ledix is an innovative series of intelligent LED lighting manufacturer has set itself the goal of ultimate comfort and a unique qualities of light, this effect was achieved through the use of selected high-quality LEDs. Each LED luminaire is equipped with CREE LEDs.

Cooperation with an excellent team of designers has resulted in style, which allows the use of LED fixtures to illuminate not only the steps but also to arrange any type of lighting in the rooms (room, hallway, bathroom, living room). Long work on LED luminaires resulted in a product that has great functionality. In addition to the basic products of the models feature a built-in motion sensor, emergency battery backup, built-in radio receivers to cooperate with the product group "EXTA FREE". Certain models of LED luminaires can work with the control system, "DALI" through the use of specially prepared controllers.

Such a wide range version allows an unlimited number of architectural solutions - arrangement tailored to the individual needs of investor. The luminaires are available in two versions, 14V and 230V power supply, a unique solution is the ability to use the power of the photovoltaic power lighting kit. The manufacturer has also taken care of is that the housing can be used under conditions of high humidity, the selected LED fixtures have a coefficient of resistance to moisture - IP56.

Ledix luminaires range of applications increased by the fact that most models are designed for surface mounting and mounting holes and installation boxes with a diameter of 60 mm. A variety of colors of the material from which they are made, and the color of the light emitted emphasize the high quality and wide range of applications.

WDN-04 switch is used for non-contact switching on and off lights. Followed by activation of the hand close to the surface under which the sensor is installed. This control method does not require direct contact with the sensor. Therefore, it can be installed (for example a kitchen counter), and completely transparent to the user. Aesthetics control WDN-04 recommends its use in the kitchen and bathroom.

Sensor switch WDN-04 is equipped with a cable with a length of 2.5 m. Dimensionally is adapted for mounting holes with a diameter of 35 mm. The sensor can be mounted in wood, glass, stone and other materials, except those that contain metal parts. Regardless of the material space above the sensor should not be greater than 10 mm.

The sensitivity of detection depends on the material in which the sensor is installed and the depth of his detention. Typically close hand is detected from a distance of not less than 10 mm.

WDN-04 switch is powered by 230 V AC. It has a voltage output with a maximum load of 300 W. It is dedicated to the control of lighting the traditional (incandescent, halogen, fluorescent) and low voltage (12 V AC halogen and LED). When a low-voltage lighting control is required to connect to the output WDN-04 properly selected transformer or power supply. The switch is designed for surface mounting with screw to the mounting surface. Meets the required safety standards and can be mounted on flammable surfaces: wood, furniture boards, plasterboard.



