

Link to the product: <https://stair-lighting.com/rgb-led-controller-slr-13-p-1371.html>

RGB LED controller - SLR-13

Price	26.98 Euro
Availability	Available
Shipping time	10 days
Number	1371
Manufacturer	LEDIX

Product description

Luminaire 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.

RGB controller SLR-13 is designed to control RGB LED system common "+" (RGB strip, RGB modules, RGB luminaires Ledix series). Control is carried out using the potentiometer wire running in standard 1 ÷ 10 V with the function of the connector. With potentiometer is possible to select the color of the fluid of palettes and its brightening / dimming. Turn off the light is accomplished by turning the potentiometer to minimum. Color control is carried out using a PWM with 9-bit resolution. The controller has a small size, which allows direct mounting in a standard box Ø = 60 mm.





