

Link to the product: <https://stair-lighting.com/rgb-led-controller-slr-12-p-1370.html>

RGB LED controller - SLR-12

Price	27.29 Euro
Availability	Available
Shipping time	10 days
Number	1370
Manufacturer	LEDIX

Product description

Luminaires 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-12 is designed to control RGB LED system common "+" (tapes and RGB modules, RGB luminaires Ledix series). Wire control is done using the NO contacts are connected to the inputs I1, I2. Factory driver features 3 LED control programs. The user has a choice of 10 colors LED light set at the factory with a smooth Fade In / Out. There is also a program of smooth, automatic color change (FLOATING) changes with time set in 10 steps. Color control is carried out using a PWM with 9-bit resolution. The small dimensions allow drivers direct their assembly in the standard forests $\varnothing = 60$ mm.



