

Link to the product: <https://stair-lighting.com/dali-controller-one-color-sdl-01-p-1382.html>

DALI controller one color- SDL-01

Price	40.91 Euro
Availability	Available
Shipping time	10 days
Number	1382
Manufacturer	LEDIX

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.

DALI controller SDL-01 is designed to control the LED (monochrome) by bus DALI interface. Terminal elements connected to the PLC can be luminaires Ledix low-voltage version, strip and LED modules. controller converts the DALI protocol messages to control the PWM output signal level of single-color LED lighting. Control bus consists of two lines that can be carried out in conjunction with power lines. Small dimensions allow easy installation in a tin Ø 60 DALI controllers allow easy implementation of LED products in complex lighting systems whose operation is based on the DALI interface. SDL-01 can also act as a stand-alone controller LED lighting systems.





