

Lepro SW1 10m Wi-Fi Bluetooth RGBIC LED Strip



Model: SW1-10-EU

Manufacturer: LEPRO

EAN: 4894495047468

Product Code: 1258652

R1,958

Lepro SW1 10m Wi-Fi Bluetooth RGBIC LED Strip

The Lepro SW1 is a smart RGBIC LED strip designed for both indoor and outdoor use. With an IP65 rating, it is weather-resistant. The model features LightGPM 4 AI technology, segmented color control, music synchronization, color temperature adjustment from 2700 K to 5700 K, and support for 2.4 GHz Wi-Fi, Bluetooth, Amazon Alexa, and Google Assistant.

Weather Resistance

The strip is designed for outdoor use and features full IP65 protection. This includes the LED strip, power supply, and control module, allowing for safe use on a terrace, on a balcony, in the garden, or on a building facade. The device can operate at temperatures ranging from -20°C to 40°C, maintaining stable performance in various weather conditions.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Smart lighting scenes created by AI

Lepro SW1 utilizes LightGPM 4 technology, which is based on knowledge of color psychology and lighting design. The user can describe the desired mood or scene, and the system will automatically generate the appropriate settings for color, brightness, and lighting effects. Additionally, the app allows you to take or upload a photo, based on which the AI will prepare a customized lighting arrangement.

Segment control and custom effects

RGBIC technology allows for the simultaneous display of multiple colors on different sections of the strip. Using the app, you can design lighting layouts for individual segments yourself, utilizing tools for drawing, filling, and editing effects. The app also offers pre-set animations, such as steady light, pulsing, gradient transitions, and looping animations.

Adjustable color temperature and music synchronization

The strip offers color temperature adjustment from warm white (2700 K) to cool daylight white (5700 K), as well as smooth brightness control ranging from 0 to 100%. The LightBeats feature allows you to synchronize lighting effects with music playing in the room. The system uses the phone’s microphone to analyze sound and lets you choose from various animation modes, such as Flash or Wave.

Voice Control and Smart Home

The Lepro SW1 works with the Lepro APP and popular voice assistants like Amazon Alexa and Google Assistant. This allows you to control the lighting with simple voice commands, activate lighting scenes, adjust brightness, or change colors without using your phone. The app provides convenient access to all the strip’s features and settings.

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Length	10 m
Connectivity	2.4 GHz Wi-Fi, Bluetooth
Control	Lepro APP, voice control
Compatible voice assistants	Amazon Alexa, Google Assistant
AI technology	LightGPM 4
Color technology	RGBIC
Segmented color control	Yes
Brightness adjustment	0-100%
Color temperature	2700-5700 K
Music synchronization	Yes (LightBeats)
Custom effects	Yes
AI photo support	Yes
IP rating	IP65

Operating temperature range -20°C to 40°C

App Lepro APP

Box length: 23,80, Box width: 23,00, Box height: 9,00, Gross weight: 1170, Net weight: 660,
 Informacje o gromadzeniu danych: <https://dataact.innpro.pl/LEPRO/4894495047468>, GPSR Link:
https://psr-assets.innpro.pl/smarthome/sg_smarthome_lighting.pdf, PPWR:
<https://ppwr.innpro.pl/lepro>

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