

Code: WLIGHTBOX-S-V2/BLEBOX

SMART LED LIGHTING CONTROLLER **WLIGHTBOX-S-V2/BLEBOX** Wi-Fi, 12 ... 24 V DC

The WLIGHTBOX-S-V2/BLEBOX controller allows to turn on/off and control the brightness of the LED strip. To work with full functionality, the device requires connection to a home Wi-Fi network. Controlling BleBox devices via the cloud requires additionally connecting the home network to the Internet and enabling the "Remote access" function in the device configuration.

Beyond direct control, the device has the ability to program the on and off schedule and linking to different system events. Voice control allows you to control the device via voice commands from Amazon Alexa or the Google Assistant (Internet access required).

Attention! Controlling the device with a physical switch is done by shorting / opening the IN contact to the ground. The device can operate with monostable (momentary) push-buttons.



Application:	Works with LED lighting - single-color (MONO) 12-24V LED strips
Rated voltage:	12 ... 24 V DC
Maximal total load:	120 W
Total maximal current:	5 A
Number of inputs:	1
Number of outputs:	1
Connector type:	screw terminals
Wireless:	Wi-Fi, 2.4 GHz - IEEE 802.11g
Mobile phones support:	<ul style="list-style-type: none"> The wBox free application on Android The wBox free application on iOS
Main features:	<ul style="list-style-type: none"> Local control by physical button, schedule, timer, remote access, voice control, Lighting on/off and brightness control, Absence mode - enables random turn on and off the lighting simulating the presence of household members, µWiFi technology support



DATA SHEET

Housing:	Plastic
"Index of Protection":	IP20
Color:	Black
Operation temp:	-20 °C ... 50 °C
Weight:	0.014 kg
Dimensions:	35 x 24 x 18 mm
Manufacturer / Brand:	BleBox
Guarantee:	2 years

