LEDBOX 24V

POWER SUPPLY AND CONTROLS LED 24Vdc

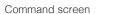
Control unit with integrated power supply for the control of 24V LEDs in constant voltage. With a simple programming it is possible to set the desired operating mode: Dimmer for white / single color LEDs, CCT, RGB and RGBW for the management of the temperature and color of the light. Integrated radio receiver and WiFi module for a wireless control via radio remote controls and remotely with smartphone.



Download on the App Store

Google play





Hourly scheduling

Scenarios screen

LedBox Available versions





LB-50/One

Control unit for 24Vdc LEDs, 4 outputs with settable mode for white or single-color LEDs, CCT, RGB and RGBW. 433.92MHz radio receiver. 1 wired input settable as button or switch. Integrated WiFi module for remote control via OneSmart App and voice control. Integrated power supply, max 50W.

LB-100/One

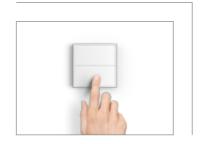
Control unit for 24Vdc LEDs, 4 outputs with settable mode for white or single-color LEDs, CCT, RGB and RGBW. 433.92MHz radio receiver. 1 wired input settable as button or switch. Integrated WiFi module for remote control via OneSmart App and voice control. Integrated power supply, max 100W.

LB-150/One

Control unit for 24Vdc LEDs, 4 outputs with settable mode for white or single-color LEDs, CCT, RGB and RGBW. 433.92MHz radio receiver. 1 wired input settable as button or switch. Integrated WiFi module for remote control via OneSmart App and voice control. Integrated power supply, max 150W.

Code	LB-50/ONE	LB-100/ONE	LB-150/ONE
Power supply	230 Vac	230 Vac	230 Vac
Integrated power supply	50 W	100 W	150 W
Load	Led 24 Vdc Max 50W	Led 24 Vdc Max 100W	Led 24 Vdc Max 150W
Settable function	Dimmer, CCT, RGB, RGBW	Dimmer, CCT, RGB, RGBW	Dimmer, CCT, RGB, RGBW
Inputs	1 button N.O.	1 button N.O.	1 button N.O.
No. Programmable transmitters	30	30	30
Radio Frequency	433.920 MHz ISM	433.920 MHz ISM	433.920 MHz ISM
WiFi Frequency	WiFi 2,4GHz	WiFi 2,4GHz	WiFi 2,4GHz
Smart remote control	App OneSmart	App OneSmart	App OneSmart
Voice Control	Google home	Google home	Google home
	Amazon Alexa	Amazon Alexa	Amazon Alexa
IP protection	IP54	IP54	IP54
Operating Temperature	-20 +55 °C	-20 +55 °C	-20 +55 °C
Dimensions	310x70x80 mm	310x70x80 mm	310x70x80 mm

Accessories



Remote controls and wireless sensors