

Code: PROXIDIMMER/BLEBOX

## SMART PROXIMITY LED LIGHT CONTROLLER **PROXIDIMMER/BLEBOX** 12 ... 24 V DC

The PROXIDIMMER/BLEBOX controller allows to control the LED lighting by touch or close-up of the hand. By holding your hand near the controller, you can adjust the brightness of the light.

The device is perfect for use in areas with strict hygienic requirements (e.g. in a hospital environment).

**Attention!** The device should be adhered to a non-conductive surface, eg furniture board, tile, etc. If the device is not stably fixed or mounted near metal elements, it may not work properly.



Application:	Touchless lighting control
Rated voltage:	12 ... 24 V DC
Maximal total load:	120 W
Total maximal current:	5 A
Number of inputs:	0
Number of outputs:	1
Connector type:	screw terminals
Wireless:	—
Mobile phones support:	—
Main features:	<ul style="list-style-type: none"> <li>• Non-contact switching on and off, lighting brightness control,</li> <li>• Detection range : 7 cm</li> <li>• Possibility to hide the sensor</li> <li>• Automatic calibration</li> <li>• LED indication</li> </ul>
Housing:	Plastic
"Index of Protection":	IP20
Color:	Black



# DATA SHEET

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Operation temp:	-20 °C ... 50 °C
Weight:	0.02 kg
Dimensions:	39 x 39 x 16 mm
Manufacturer / Brand:	BleBox
Guarantee:	2 years