

# RGB Lamp

User manual



MyVirtuoso  
**HOME**

[www.myvirtuosohome.com](http://www.myvirtuosohome.com)

[www.smartdhome.com](http://www.smartdhome.com)

**SmartDHOME**

## Summary

<b>1.</b>	<b>INTRODUCTION</b>	<i>pag. 14</i>
<b>2.</b>	<b>PRODUCT DESCRIPTION AND SPECIFICATION</b>	<i>pag. 15</i>
<b>3.</b>	<b>PACKAGE CONTENTS</b>	<i>pag. 16</i>
<b>4.</b>	<b>MOUNTING</b>	<i>pag. 16</i>
<b>5.</b>	<b>INSTALLATION</b>	<i>pag. 16</i>
<b>6.</b>	<b>OPERATION</b>	<i>pag. 17</i>
<b>7.</b>	<b>WARNING</b>	<i>pag. 21</i>
<b>8.</b>	<b>LIMITED WARRANTY</b>	<i>pag. 22</i>

# 1. Introduction

Thank you for choosing the Smartdhome RGB Lamp for pairing with the home automation gateway. This module is a Z-Wave enabled device and is fully compatible with MyVirtuoso Home network.

## 2. Product description and specification

RGB Lamp has over 16,000,000 colors and is designed to permit client to switch device ON/OFF from APP. Turning ON or OFF devices according to the needs allows to save energy. For indoor use only.

<i>Power supply:</i>	100-240 VAC +/- 10%, 50/60 Hz
<i>Standby power:</i>	<1 W
<i>Rate power:</i>	7 W
<i>Bulb holder type:</i>	E26 (USA) E27 (EU)
<i>Max brightness:</i>	600 lm
<i>Storage environment:</i>	-10 ~ 50°C 0%~80%
<i>Operating temperature:</i>	-10 ~ 40°C
<i>Radio protocol:</i>	Z-Wave
<i>Radio frequency:</i>	868.42 MHz (EU) 908.42 MHz (US) 921.42 MHz (AU)

<i>Range:</i>	More than 100 m outdoors About 30 m indoors (depending on building materials)
<i>Dimensions:</i>	65 mm (radius) x 118 mm (L)

### **3. Package contents:**

- 1 RGB Lamp
- 1 User manual

### **4. Mounting :**

Screw the RGB Lamp in a E27 (EU) or E26 (USA) bulb holder type. Bulb holder switch becomes the inclusion, exclusion and first color choice button.

### **5. Installation :**

#### **a. For inclusion**

1. Put MyVirtuoso Home gateway into “inclusion” mode and turn the lamp on.

This one will flash in blue and will be automatically included. In this mode you can change brightness and turn ON/OFF the device by remote control.

2. Successively, switch ON and OFF the lamp 2 times. It will become violet for about 2 seconds, then will change color for 15 times.

To choose your favourite color, power the RGB Lamp OFF when it appears.

Turning it ON again, the light will maintain the chosen color.

3. Now you can change RGB Lamp color from APP, choosing between over 16,000,000 possibilities.

#### **b. For exclusion**

Put MyVirtuoso Home gateway into “exclusion” mode, then toggle the switch OFF and ON 3 times.

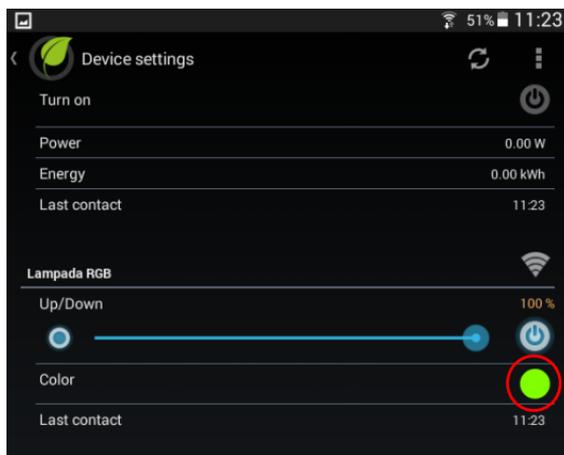
If the exclusion is successful, the RGB Lamp will become yellow for a few seconds, then will remain white.

## **6. Operation**

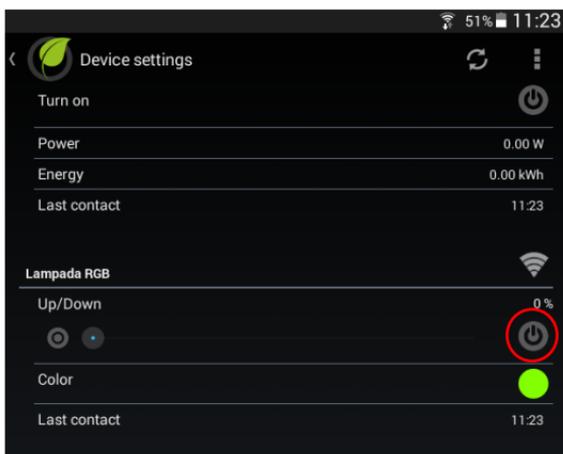
Touch the Menu button (the 3 dots at the top right. Choose now “Device settings”, then look for “Lampada RGB” entry.



a) To turn ON/OFF the lamp, touch . If this button is illuminated, lamp is ON. Vice versa, lamp is OFF.



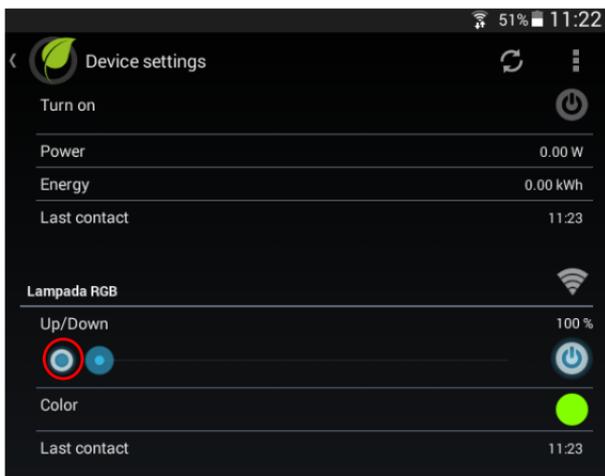
*Lamp is ON*



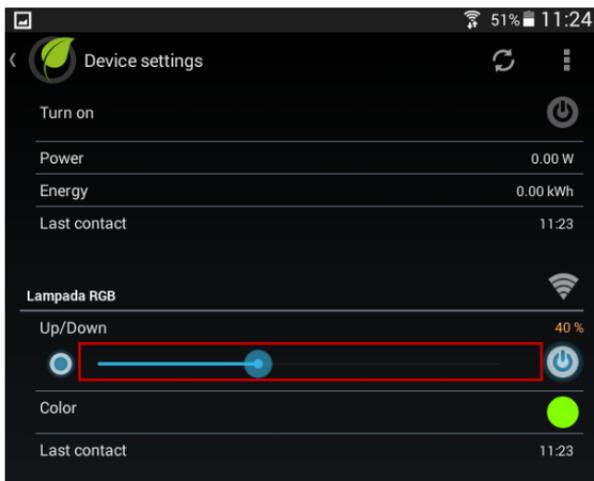
*Lamp is OFF*

**b) To change brightness:**

**1-** look for “Up/Down” entry. Touch the dot on the left of the toolbar to activate the “Up/down” changes;

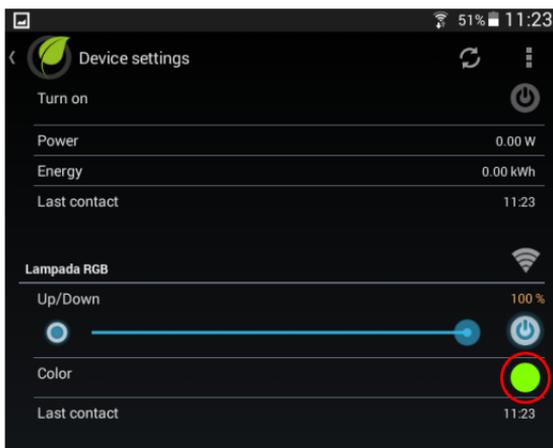


2- change brightness at will moving the dot on toolbar.

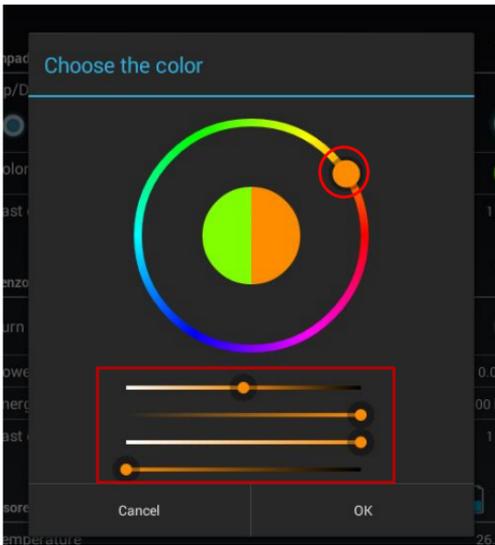


c) To change color:

1- in "Color" entry, touch the coloured circle on the right;



2- choose the desired color moving the coloured dot on the ring. Furthermore, you can use the 4 toolbars underneath to modify the color selected;



## 7. Warning

Do not dispose of electrical appliances along with general waste, use separate collection facilities. Contact your local council for information regarding the collection systems available.

If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater damaging the environment and human health.

When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposal free of charge.

## 8. Limited warranty

Visit the website page:

<http://www.ecodhome.com/acquista/garanzia-e-riparazioni.html>

If you have any technical problem, please feel free to open an online ticket:

<http://helpdesk.smartdhome.com/users/register.aspx>



# SmartDHOME

SmartDHOME Srl

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**For United Kingdom and Ireland only, refer to:**

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