**INTRODUCTION**

**THANK YOU FOR BUYING ZIPATO RGBW LIGHT BULB.**

This one will bring more fun in your home environment.

Zipato RGBW BULB has a 5 color channels available for your to adjust: RED, GREEN, BLUE, WARM WHITE and COLD WHITE. This way you can use this bulb in order to color your home or just to lighten it up in any white tone you want. By using Zipabox home controller, you can control this light from anywhere in the world, by using any smartphone (iOS or Android). Also, you can automatically set colors of your RGBW BULB to indicate certain events by using Zipato rule creator. Advanced possibilities of Zipato RGBW bulb are almost unlimited and we wish you a great fun with it.

**SPECIFICATION**

<table>
<thead>
<tr>
<th>PHYSICAL</th>
<th>E27 standard</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>POWER</strong></td>
<td></td>
</tr>
<tr>
<td>POWER SUPPLY INPUT</td>
<td>100-240VAC, 50/60Hz</td>
</tr>
<tr>
<td>STANDBY POWER</td>
<td>0.45W</td>
</tr>
<tr>
<td><strong>RADIO</strong></td>
<td></td>
</tr>
<tr>
<td>WIRELESS RF MODE FREQUENCY BAND</td>
<td>868.42MHz</td>
</tr>
<tr>
<td>WIRELESS COMMUNICATION PROTOCOL</td>
<td>Z-wave</td>
</tr>
<tr>
<td><strong>REGULATORY COMPLIANCE (PENDING)</strong></td>
<td></td>
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</tbody>
</table>
| TECHNICAL SUPPORT | Have trouble installing your new product?  
| ZIPATO’S WEBSITE | www.zipato.com |
| CALL SUPPORT | CONTACT LINE  
+385 1 4004 404  
(Mon-Fri) 9.00am-06.00 |

**ELECTROMAGNETIC COMPATIBILITY**

In proper state and when operated properly, the product complies with all the requirements in respect of interference radiation according to EN 301 489-1, EN 301 489-11 and EN 300 328. The connections conducting HF signals must neither be manipulated nor damaged.

**TAKE CARE OF YOUR SAFETY**

Display extreme caution when using ladders or steps, please follow manufacturer’s instructions. Be careful when using hand and power tools and follow the manufacturer’s guidelines when using them. Take care that the correct tools are used. Wear goggles or protective clothing where required.

**DANGER**

RISK OF ELECTROCUTION

All work on the device should only be carried out by trained and skilled electricians. Observe the country-specific regulations.

**TRADEMARKS**

Zipato and the Zipato logo are registered Trademarks. All other product names mentioned herein may be trademarks or registered trademarks of their respective companies.

**IMPORTANT NOTICE**

Although Zipato has attempted to ensure the accuracy of the content of this manual, it is possible that this document may contain technical inaccuracies, typographical, or other errors. Zipato assumes no liability for any error in this publication, and for damages, whether direct, indirect, incidental, and consequential or otherwise, that may result from such error, including, but not limited to loss of data or profit. Zipato provides this publication “as is” without warranty of any kind, either express or implied, including, but not limited to implied warranties of merchantability for a particular purpose. The published information in the manual is subject to change without notice. Zipato reserves the right to make changes in the product design, layout, and driver revisions without notification to its users. This version of the Installation guide supersedes all previous versions.

**TEMPERATURE RANGE**

| OPERATING | 0°C TO 40°C (32°F TO 104°F) |
| STORAGE | -25°C TO 70°C (-13°F TO 158°F) |
| HUMIDITY | 5% TO 95% NON-CONDENSING |

**HOW TO INSTALL**

**STEP 1**

Screw the RGBW bulb in standard E27 socket

**STEP 2**

Turn ON your wall switch

**STEP 3**

Activate learning mode on your Z-wave controller

**STEP 4**

Activate learning mode of the RGBW bulb by GENTLY TAPPING the bulb
This product can be included and operated in any Z-Wave network with other Z-Wave certified devices from other manufacturers and/or other applications. All non-battery operated nodes within the network will act as repeaters regardless of vendor to increase the reliability of the network.

The Manufacturer Tri plus grupa d.o.o. hereby declares that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.

Person responsible for this declaration: Dean Janacek, Certification Manager
01.09.2012

Changes or modifications not expressly approved by Tri plus grupa d.o.o. for compliance could void the user’s authority to operate the equipment.

Le présent appareil est conforme aux CNR d’Industrie Canada applicables aux appareils exempts de licence. L’exploitation est autorisée aux deux conditions suivantes:
1) L’appareil ne doit pas produire de brouillage, et
2) L’utilisateur de l’appareil doit accepter tout brouillage radioélectrique, même si ce brouillage est susceptible d’en compromettre le fonctionnement.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

In accordance with the following Directives(s): 2006/5/EC The Low Voltage Directive, 89/336/EEC The Electromagnetic Compatibility Directive and 1995/EC R&TTE Directive is in conformity with the specific requirements of the following documents:
- EN 61326 - 1
- EN 61000-3-3
- EN 61000-4-4
- EN 61000-4-11
- IEC/EN 50101: 2007
- EN 61000-4-2
- EN 61000-4-3
- EN 61000-4-4
- EN 61000-4-8
- EN 60335-1
- AS/NZS 60335-2-97
- EN 60335-3-2
- EN 60335-4
- EN 60335-5
- EN 61000-6-2
- EN 61000-6-3
- EN 60320-2-3
- EN 61000-6-4
- EN 61000-6-5

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
1) This device may not cause harmful interference, and
2) This device must accept any interference received, including interference that may cause undesired operation.

The term "ZIPATO Hardware Product" DOES NOT include any software applications or programs.

The term "ZIPATO Hardware Product" is limited to the hardware components and all its internal components including firmware. The term "ZIPATO Hardware Product" DOES NOT include any software applications or programs.

This Limited Product Warranty applies to ZIPATO branded hardware products (hereinafter referred to as “ZIPATO Hardware Product”) sold by ZIPATO (Europe), its European subsidiaries, affiliates, authorized resellers, or country distributors (collectively referred to as “ZIPATO Resellers”) with this Limited Product Warranty.

The term "ZIPATO Hardware Product" is limited to the hardware components and all its internal components including firmware. The term "ZIPATO Hardware Product" DOES NOT include any software applications or programs.

This Limited Product Warranty is applicable to Hardware Products sold by ZIPATO Resellers in all countries listed at the beginning of this document under the heading "Countries in which this ZIPATO Limited Product Warranty applies."

This Limited Product Warranty will be honored in any country where ZIPATO or its authorized service providers offer warranty service subject to the terms and conditions set forth in this Limited Product Warranty. However, warranty service availability and response times may vary from country to country and may also be subject to registration requirements.

ZIPATO warrants that the products described below under normal use are free from material defects in materials and workmanship during the Limited Product Warranty Period set forth below (“Limited Product Warranty Period”), if the product is used and serviced in accordance with the user manual and other documentation provided to the purchaser at the time of purchase (or as amended from time to time).

ZIPATO does not warrant that the products will operate uninterrupted or error-free or that all deficiencies, errors, defects or non-conformities will be corrected.

This warranty shall not apply to problems resulting from: (a) unauthorized alterations or attachments; (b) negligence, abuse or misuse, including failure to operate the product in accordance with specifications or installation requirements, (c) improper handling; (d) failure of goods or services not obtained from ZIPATO or not subject to a then-effective ZIPATO warranty or maintenance agreement; (e) installation, repair, or testing by anyone other than ZIPATO; (f) acts of God or other catastrophic events. This warranty shall also not apply to any particular product if any ZIPATO serial number has been removed or defaced in any way.

ZIPATO is NOT RESPONSIBLE FOR DAMAGE THAT OCCURS AS A RESULT OF YOUR FAILURE TO FOLLOW THE INSTRUCTIONS FOR THE ZIPATO HARDWARE PRODUCT.

The Limited Product Warranty Period starts on the date of purchase from ZIPATO. Your dated sales or delivery receipt, showing the date of purchase of the product, is your proof of purchase. You may be required to provide proof of purchase as a condition of receiving warranty service. You are entitled to warranty service according to the terms and conditions of this document if a repair to your ZIPATO branded hardware is required within the Limited Product Warranty Period.

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