

Precautions

Installation Notes

- ▶ Keep away from children. Not a toy.
- ▶ This product must be installed by a suitably competent person.
- ▶ Contains small parts. Possible choking and suffocation risk.

IMPORTANT

- ▶ Please read these instructions before commencing any work.
- ▶ Please retain these instructions for future reference.
- ▶ Please refer to product listing for detailed information.
- ▶ Remove all packaging before use.
- ▶ Only use with the power supply unit provided.
- ▶ Remove all packaging before connecting to power supply.

Electrical

- ▶ Do not modify wiring.
- ▶ Do not use this product if there is any visible damage.
- ▶ Switch the power off at the mains supply before installing or maintaining this fitting.
- ▶ Ensure others cannot restore the electrical power supply without your knowledge.
- ▶ This product has a 3-Pin UK Plug which must be used with a 230V~50Hz UK socket.
- ▶ Ensure the product is in good working condition. If there is visible damage do not use.
- ▶ Do not use this product in an overloaded socket.
- ▶ Do not put the cabling under strain and do not coil the cable.
- ▶ Maintain connections are clean and free of debris.

Mechanical

- ▶ Do not use the product if damaged. Do not use with worn or damaged wires or strip lights.
- ▶ The product will generate heat during use. It should be installed in a well ventilated location on a thermally conductive surface. Fully uncoil the LED strip.
- ▶ Do not cover the power supply, controller, LED strip lights or cable.
- ▶ The strip should be mechanically supported in addition to its self adhesive backing.
- ▶ The product should be mounted only using the recommended accessories.
- ▶ Do not operate this product or place this product near flammable materials.
- ▶ Do not fold the LED strip or bend it side to side. The radius of any front to back bends should not be less than 30mm.
- ▶ Protect the strip from mechanical damage. Take care not to dislodge any components during installation. Ensure that wires connecting the strip cannot be pulled.

Environmental

- ▶ The product should only be used in an environment with an ambient temperature between -20°C to +40°C.
- ▶ The temperature of the product should never exceed 60°C when in operation.
- ▶ Only suitable for indoor use. Keep product dry.
- ▶ Only install in a location free from chemicals, gases and flammable material.

Product Warranty

1. A warranty period is provided for products in normal use. For any faults arising during the period that are confirmed to be quality related by inspection by the company, a product of the same specification will be replaced for free.
2. The warranty does not cover any of the following:
 - (1) Any product damage due to usage not allowed in the instructions.
 - (2) Any product damage due to disassembling or wrong operation by the user.
 - (3) Severe appearance damage or deformation of the product.

Plug & Play LED Strip Light Kits

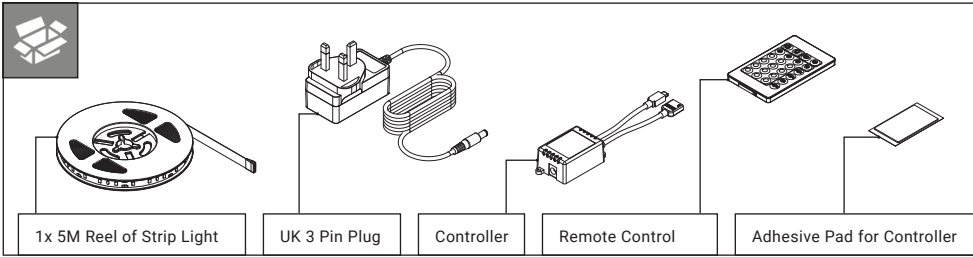
▶ RGB Colour Changing



User Manual

SKU: DZ-RGB/RC/KIT-5M

Package Contains



Warning against swallowing coin batteries



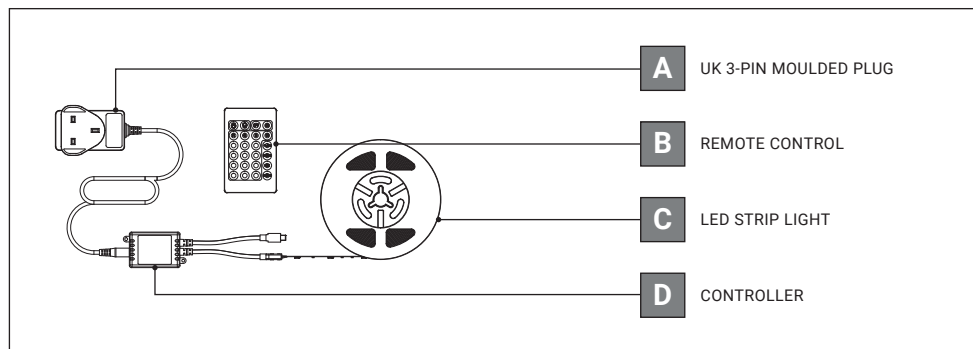
Unfortunately, it is not obvious when a button or coin battery is stuck in a child's oesophagus (food pipe). There are no specific symptoms associated with this. The child might:

- ▶ cough, gag or drool a lot;
- ▶ appear to have a stomach upset or a virus;
- ▶ be sick;
- ▶ point to their throat or stomach;
- ▶ have a pain in their abdomen, chest or throat;
- ▶ be tired or lethargic;
- ▶ be quieter or more clingy than usual or otherwise "not themselves";
- ▶ lose their appetite or have a reduced appetite; and
- ▶ not want to eat solid food / be unable to eat solid food.

These sorts of symptoms vary or fluctuate, with the pain increasing and then subsiding. A specific symptom to button and coin battery ingestion is vomiting fresh (bright red) blood. If the child does this seek immediate medical help. The lack of clear symptoms is why it is important to be vigilant with "flat" or spare button or coin batteries in the home and the products that contain them.



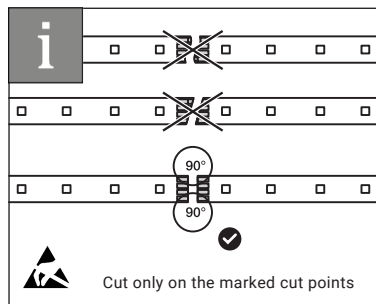
Diagram



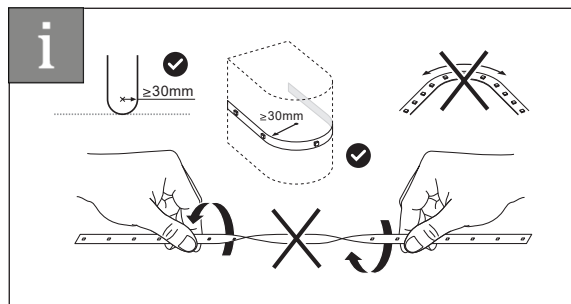
Assembly Instructions

1. Completely unpack the product, taking care to locate all parts included in the diagram above.
2. Remove any additional packaging, fully uncoil cables, strip light and remove any cable ties.
3. Connect the DC connector from the plug (A) into the controller (D).
4. Connect the strip light (C) into the controller. Check the polarity arrows are matching on the connection.
5. Remove battery protector from remote control (B).
6. Plug in and turn on at the socket. Use the remote control to operate the product.

Cutting

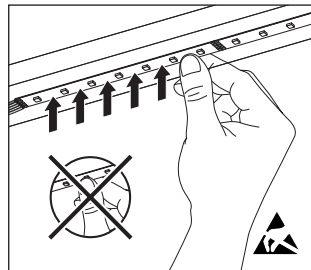


Tolerance & Bend



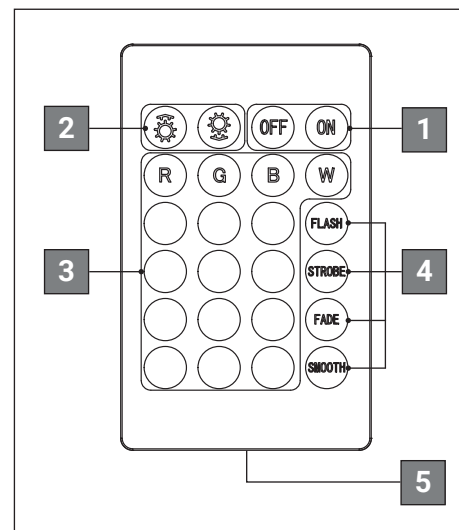
Mounting

1. Ensure the surfaces you are mounting to are clean, smooth, free of greases, oil and dirt particles.
2. Make sure the objects/materials you are attaching to are firmly fixed to a surface.
3. Ensure the protective tape backing is completely removed before install.
4. If mounting to metallic surfaces, apply an insulating layer between the mounting surface and the end of the strip light to prevent short-circuits.
5. When installing, press down on the strip light making sure you press inbetween the LED diodes.
6. If installing on a down-facing surface, fixing clips are recommended.



TIP: the strip light should be mounted to a thermally conductive surface such as aluminium or aluminium profile.

Remote Control



1. **Turn ON/OFF**
Short press 'ON' key to turn on and 'OFF' key to turn off.
2. **Brightness**
Short press the up and down keys to adjust brightness.
Long press the up and down keys to adjust dynamic mode speed.
3. **Static Colours**
Press each key to change the static colour.
4. **Dynamic Modes**
Short press to change the dynamic colour mode. Choose between flash, strobe, fade and smooth.
5. **Battery Compartment**
Make sure to remove the battery protector from the back of the remote control before first use.

NOTE:
Maximum unobstructed control distance is 8m.