

FANAWAY ORBIT DC CEILING FAN

Beacon International Ltd

Hong Kong Head Office: Room 05, 18/F, Kimberland Center, 55 Wing Hong Street, Cheung Sha Wan Kowloon, Hong Kong

Tel +852 34915904 Fax +852 34915917

China showroom / Office: 11/FI, Guzhen Lighting Building B, Mid Zhongxing Road, Guzhen, Zhongshan, GuangDong, China.

Tel: +86 760 8986 6388 Fax: +86 760 8986 6380

info@beaconinternational.com

www.beaconinternational.com


Beacon Lighting Europe GmbH

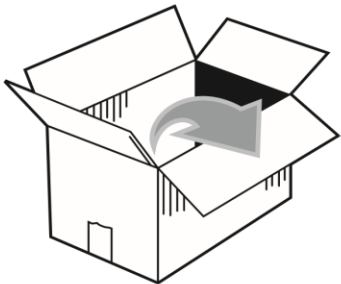
Campus Fichtenhain 42, 47807 Krefeld, Germany

TEL +49 (2151) 325 82 39 FAX +49 (2151) 325 70 65

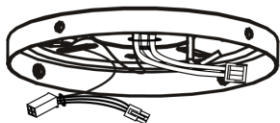
sales@beaconlighting.eu

SAFETY PRECAUTIONS

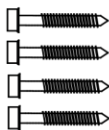
1. **Noted:** Read instructions carefully for safe installation and fan operation.
2. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Cleaning and maintenance shall not be undertaken by children without supervision.
3. Children should be supervised to ensure that they do not play with the appliance.
4. An all-pole disconnection switch must be incorporated into the fixed wiring, in accordance with local wiring rules.
5.  Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the ground water and get into the food chain, damaging your health and well-being.
6. The structure to which the fan is to be mounted must be capable of supporting a weight of 32 kg.
7. The fan should be mounted so that the blades are at least 2.3 m above the floor.
8. This fan is suitable for indoor and alfresco areas where the fan is fully undercover with a minimum of 2 walls. This fan is not waterproof. When installed in an alfresco area, the ceiling fan must be positioned in a location protected from water, wind, dust and salt. Exposure to these elements will void the warranty. Mounting the fan in a situation where it is subject to water or moisture is dangerous and may increase the risk of damage, injury or electrical shock.
9. **WARNING:** If unusual wobbling or oscillating movement is observed, immediately stop using the ceiling fan and contact the manufacturer, its service agent or suitably qualified persons.
10. The replacement of parts of the safety suspension system device shall be performed by the manufacturer, its service agent or suitably qualified persons.
11. The fixing means for attachment to the ceiling such as hooks or other devices shall be fixed with a sufficient strength to withstand 4 times the weight of the ceiling fan; that the mounting of the suspension system shall be performed by the manufacturer, its service agent or suitably qualified persons.
12. The light source contained in the luminaire is non-user replacable. It shall only be replaced by the manufacturer or his service agent or similar qualified person. The shade of the Light kit assembly **MUST NOT** be removed during cleaning, maintenance or any other circumstances.
13. **DO NOT** install the fan on an angled ceiling.
14. **NOTE:** The bracket screws provided are for use with wooden structures only. For structures other than wood, the appropriate screw type **MUST** be used. Ensure the screws used are suitable for the mounting surface and the surrounding environment.
15. **NOTE:** If there are two or more DC ceiling fans installed in the one location, an Isolation switch is required for each ceiling fan, this is required when programming the remote and receiver to pair together.



A



B



C



D



E



F



M

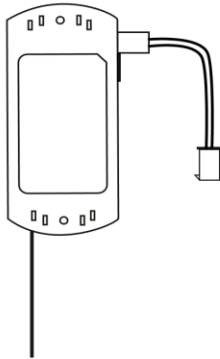


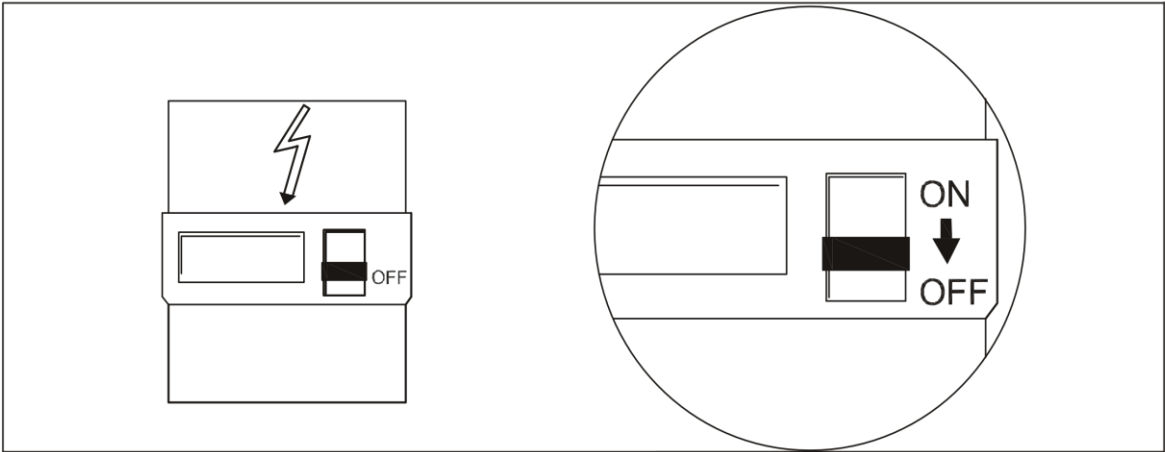
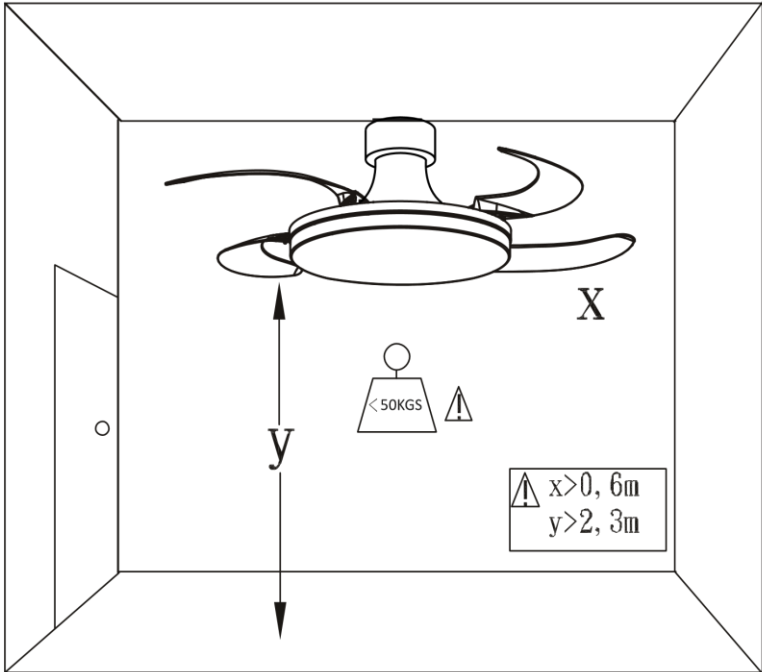
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x2
1.5V

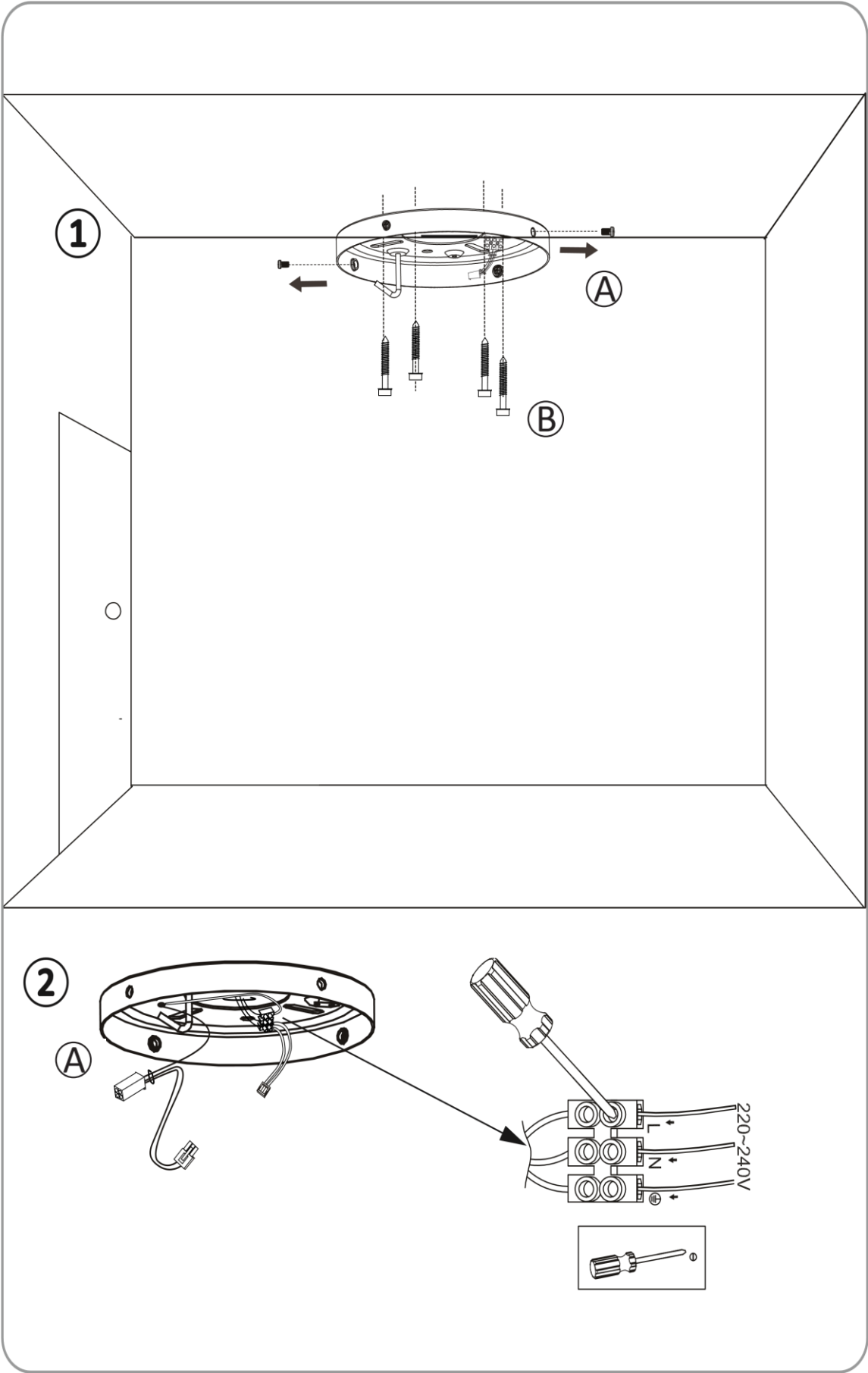
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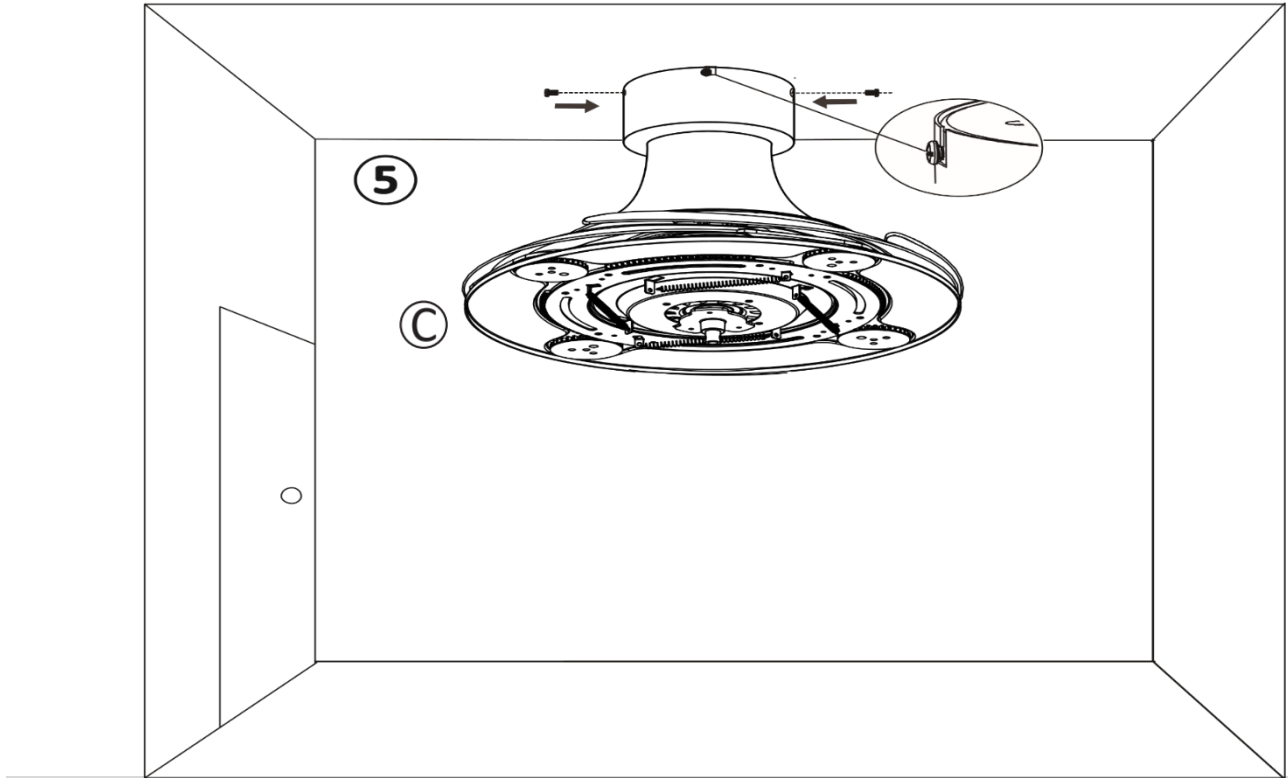
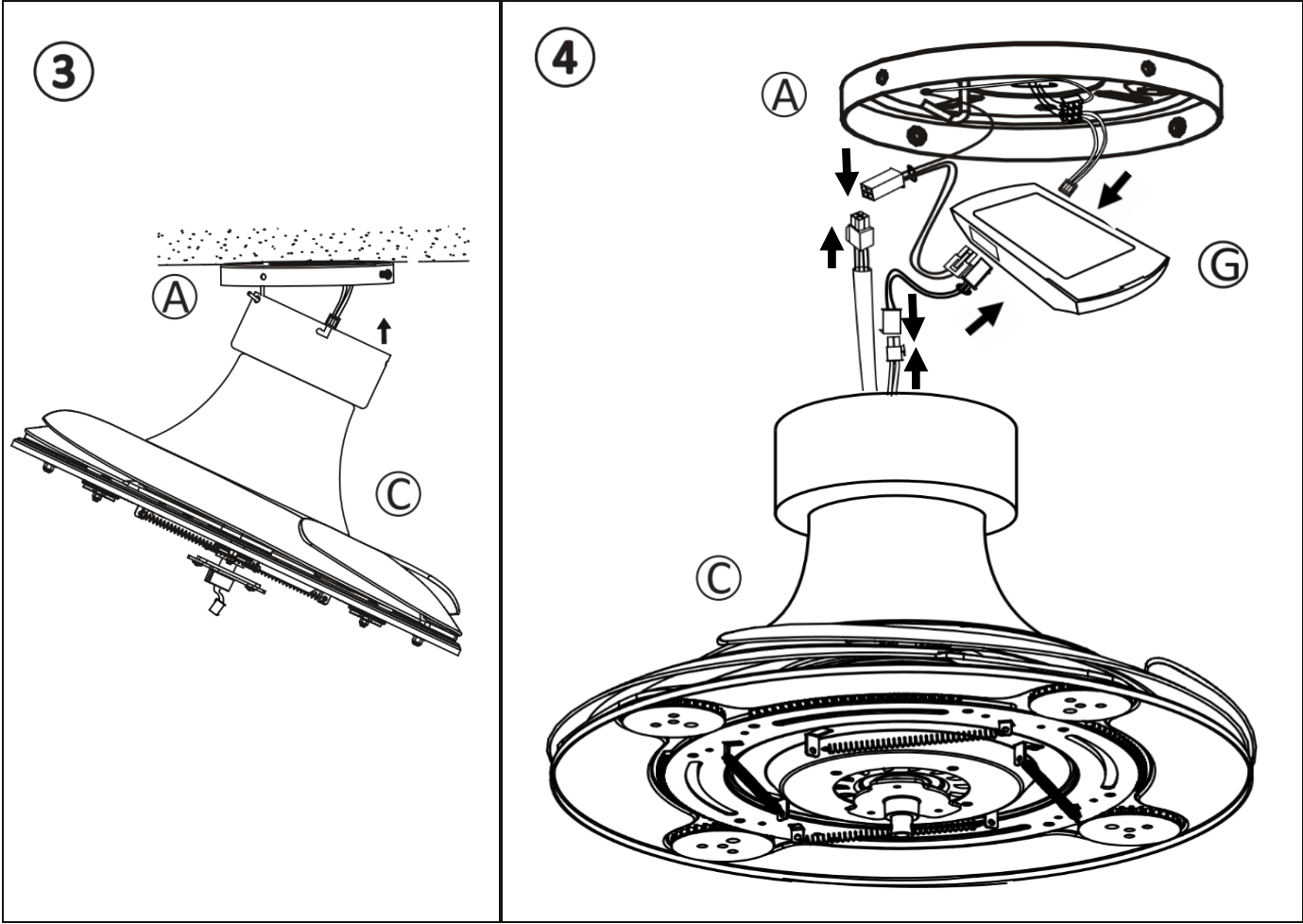
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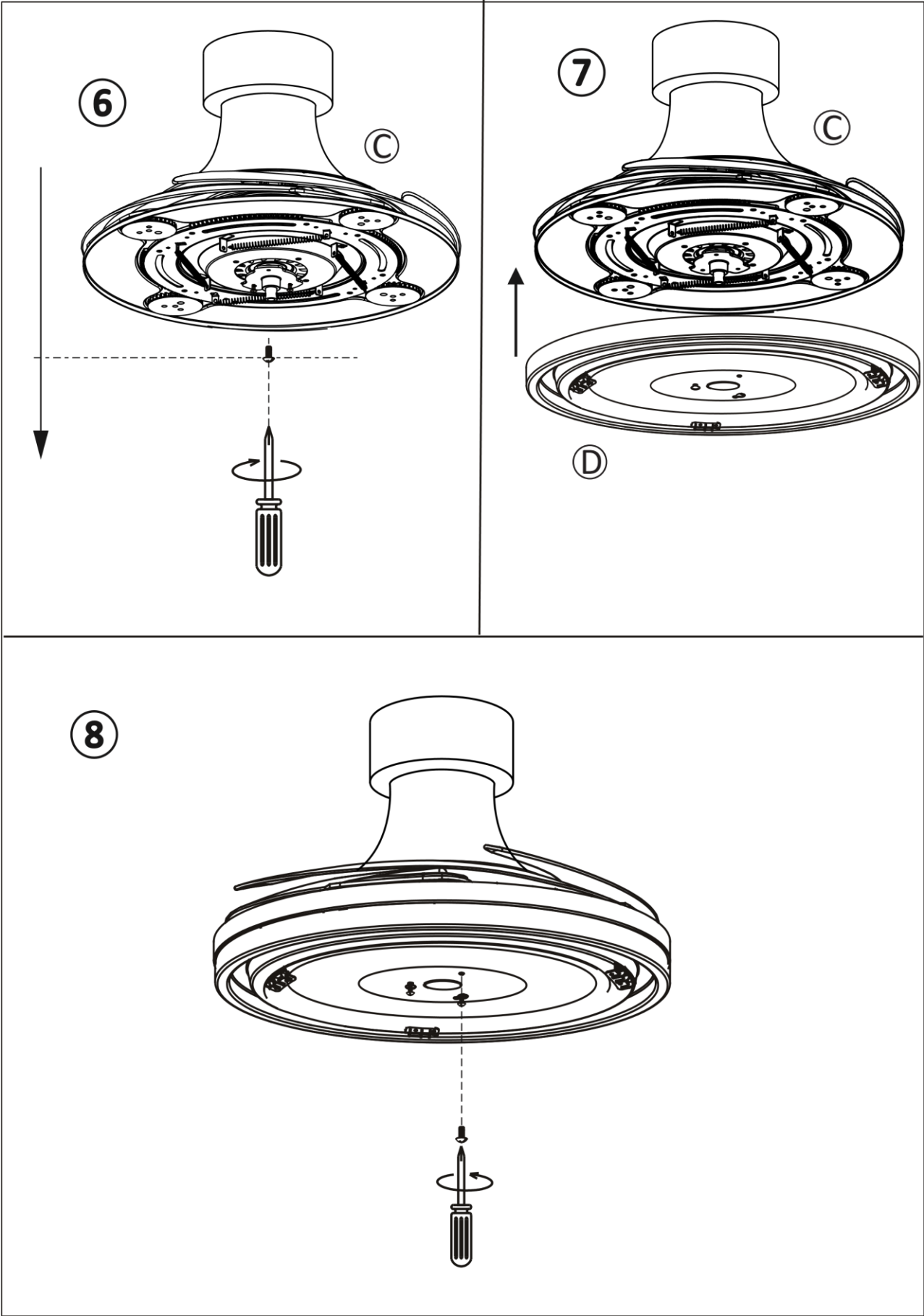
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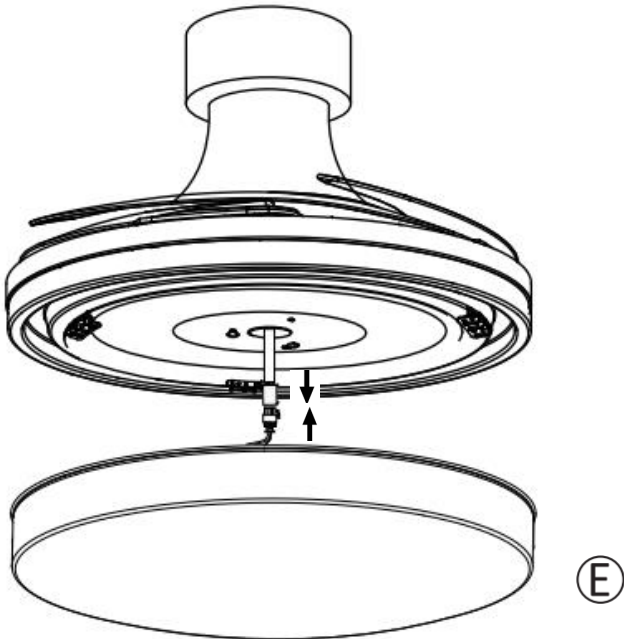




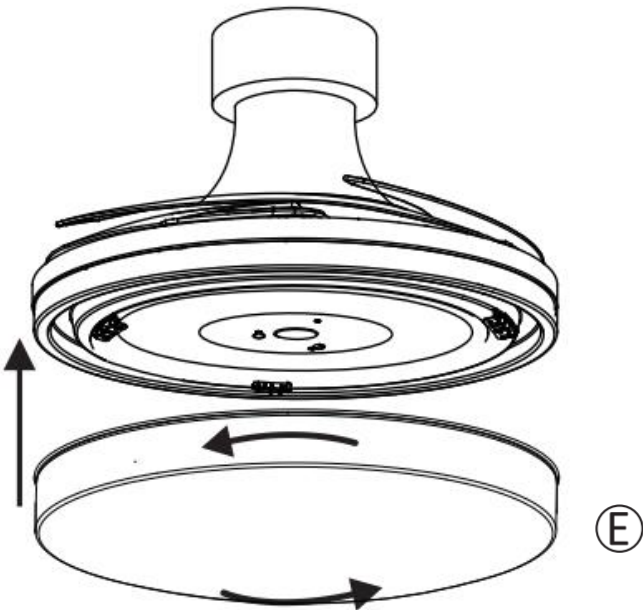


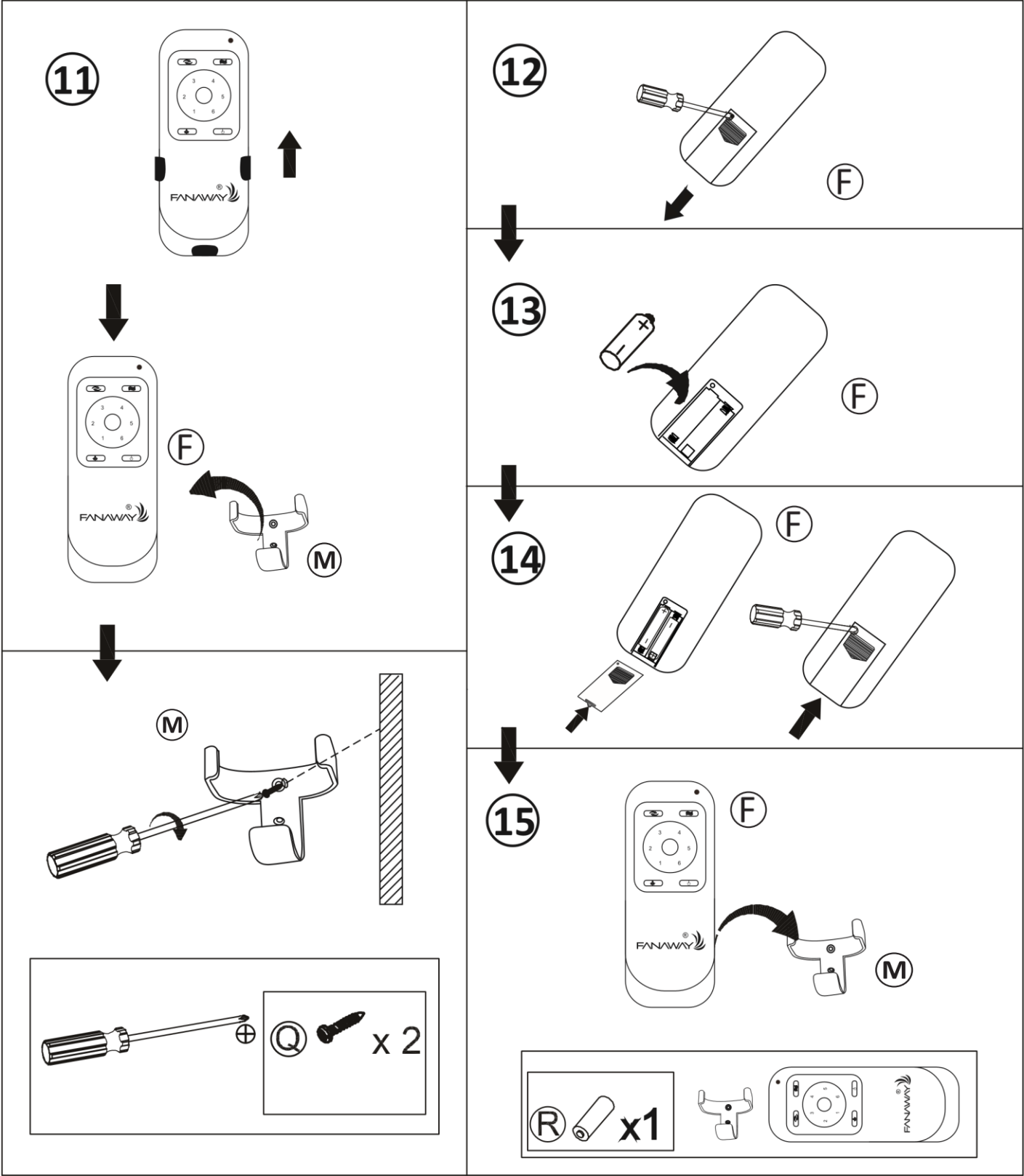


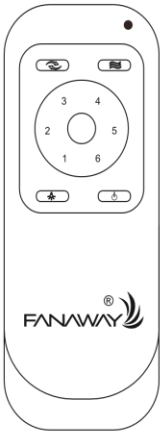
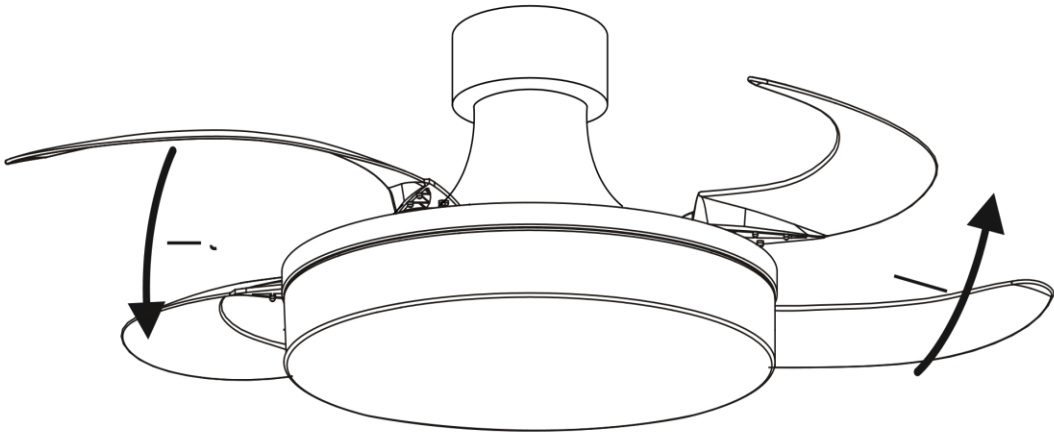
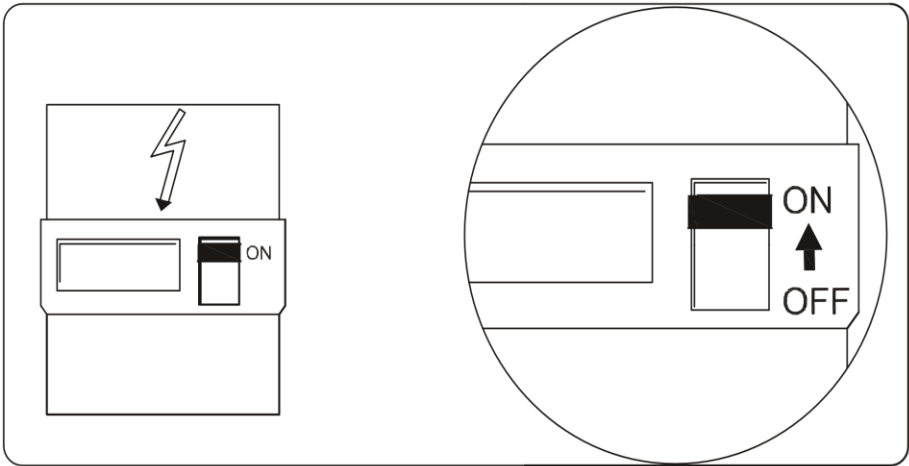
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USING YOUR CEILING FAN


NOTE: The remote and receiver will need to be paired after the installation of the ceiling fan.

NOTE: When two or more ceiling fans are installed in one location, please refer to the instruction on the next page.

PAIRING REMOTE & RECEIVER – WHEN 1 DC CEILING FAN IS INSTALLED IN ONE LOCATION

NOTE: Ensure that you have installed a single pole disconnection switch in the fixed wiring for the fan.

NOTE: Ensure power to the receiver is ON prior to pairing the remote with the receiver.

- Turn OFF the mains supply to the fan by on/off wall switch.
- Install the batteries into the remote. Please make sure the polarity of the battery is correct.
- Turn ON the power to the receiver.
- Press and hold the  button on the remote for 3-5 seconds within 30 seconds of switching the power ON to the receiver of the ceiling fan.
- There will be a notification 'beep' sound from the receiver to indicate that the pairing process is successful.
- Turn ON the fan and change the speed of the ceiling fan via the remote to check the operation and successful pairing.
- If pairing has been unsuccessful, repeat these set of steps again.

PAIRING REMOTE AND RECEIVER – WHEN 2 OR MORE DC CEILING FANS ARE INSTALLED IN ONE LOCATION


When two or more ceiling fans are located near each other, you may desire to have the remote/receiver for each fan paired so that the operation of one fan does not affect the operation of the other fans.

NOTE: Ensure that you have installed a single pole disconnection switch in the fixed wiring for each fan.


NOTE: Ensure power to the Receiver is **ON** prior to pairing the remote with the receiver.

Remote / Receiver pairing for ceiling fan 1:

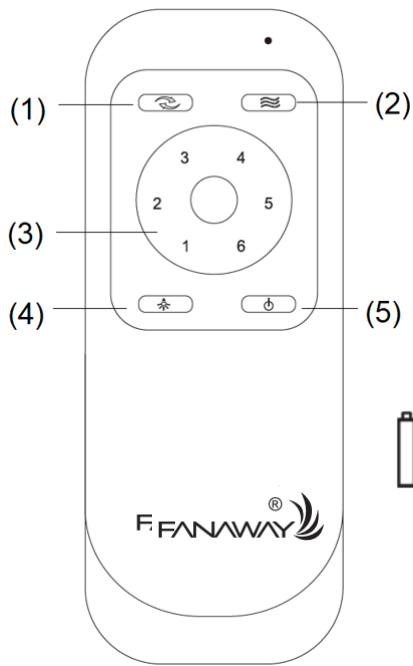
- Turn OFF the mains supply to the receivers of both ceiling fans 1 and 2.
- Install the batteries into the remote. Please make sure the polarity of the battery is correct.
- Turn ON the power to receiver 1. Keep the power OFF to receiver 2. (Each ceiling fan must have its own isolation switch, so that only the ceiling fan that needs to be paired with the remote will be ON).

- Press and hold the “” button of **remote 1** for 3-5 seconds within 30 seconds of switching the power ON to the receiver of ceiling fan 1.
- There will be a notification ‘beep’ sound from the receiver to indicate that the pairing process is successful.
- Turn ON the fan and change the speed of the ceiling fan 1 by the remote to check the operation and successful pairing.
- If pairing has been unsuccessful, repeat these set of steps again

Remote / Receiver pairing for Ceiling fan 2:

- Turn OFF the mains supply to the receivers of both ceiling fans 1 and 2.
- Install the batteries into the remote. Please make sure the polarity of the battery is correct.
- Turn ON the power to receiver 2. Keep the power OFF to receiver 1. (Each ceiling fan must have its own isolation switch, so that only the ceiling fan that needs to be paired with the transmitter will be ON).
- Press and hold the “” button of **remote 2** for 3-5 seconds within 30 seconds of switching the power ON to the receiver of ceiling fan 2.
- There will be a notification ‘beep’ sound from the receiver to indicate that the pairing process is successful.
- Turn ON the fan and change the speed of ceiling fan 2 by the remote to check the operation and successful pairing.

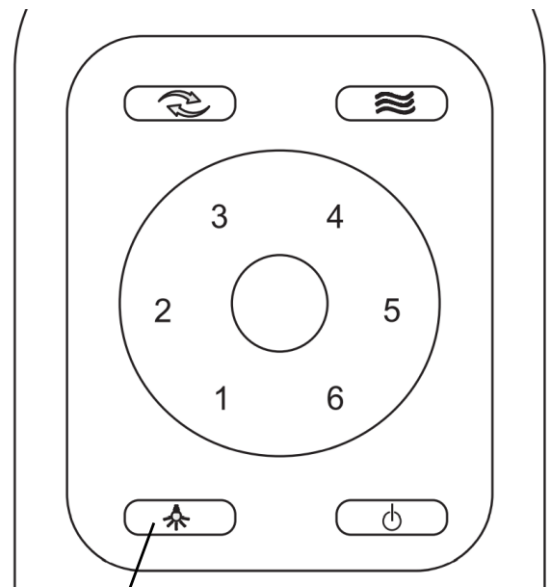
If pairing has been unsuccessful, repeat these set of steps again.



- (1) Reverse control
- (2) Natural wind (The fan speed automatic cycle between 1 to 6 speed)
- (3) Speed control
- (4) Light On/Off
- (5) Fan On/Off
- (6) 1.5V AAA battery x 2 pcs (Included)



3 Step Dim
10%-60%-100%



REPAIRING THE REMOTE & RECEIVER PAIRING – WHEN 1 CEILING FAN IS INSTALLED

- If the remote and receiver lose control after installation or during use, the pairing of the remote and the receiver must be repaired.
- Below are the operating symptoms and the steps to repair the pairing of the remote and receiver.

Symptoms:

- Loss of control - Fan is only running at high speed after installation
- Loss of control - No reverse function after installation
- Loss of control - Remote cannot communicate with the receiver

Repairing Steps:

- Switch OFF the main power to the ceiling fan for 30 seconds.
- Switch ON the main power of the ceiling fan. Follow the same process as described in the 'Pairing remote & receiver' section to repair the pairing.
- Turn on and select the different speed of the ceiling fan to check the operation of the fan.

AFTER INSTALLATION**WOBBLE:**

NOTE: ceiling fans tend to move during operation due to the fact that they are mounted on a rubber grommet. If the fan was mounted rigidly to the ceiling it would cause excessive vibration. Movement of a few centimetres is quite acceptable and DOES NOT suggest any problem.

TO REDUCE THE FAN WOBBLE:

Please check that all screws which fix the mounting bracket.

NOTE: This fan has been precision balanced at the factory and will not need to be balanced again.

NOISE:

When it is quiet (especially at night) you may hear occasional small noises. Slight power fluctuations and frequency signals superimposed in the electricity for off-peak hot water control, may cause a change in fan motor noise. This is normal. Please allow a 24-hour "settling-in" period, most noises associated with a new fan disappear during this time.

Please note that this is not a product fault and as such is not covered under warranty – All electric motors are audible to some extent.

CARE & CLEANING

NOTE: Always turn OFF the power at the mains switch before performing any maintenance or attempting to clean your fan.

- Every 6 months periodic cleaning of your ceiling fan is the only maintenance required. Use a soft brush or lint free cloth to avoid scratching the paint finish. Please turn off electricity power when you do so.
- Do not soak or immerse your ceiling fan in the water or other liquids. It could damage the motor or the blades and create the possibility of an electrical shock.
- Ensure that the fan does not come in contact with any organic solvents or cleaners.

- To clean the fan blade, wipe with only a damp clean cloth with NO organic solvents or cleaners.
- The motor has a permanently lubricated ball bearing so there is no need to oil.

SAFETY PRECAUTIONS FOR BATTERY

- **WARNING** – Keep new and used batteries away from children.
- **CAUTION** – Do not ingest battery—Chemical burn hazard.
- Always use 2 x AAA battery type with this ceiling fan remote controller.
- Ensure the batteries are inserted with the correct polarity.
- To prevent false operation during battery insertion or replacement, this ceiling fan must be disconnected from the supply mains.
- Remove batteries from the product when not in use for long periods of time.
- Batteries must be removed from the remote transmitter before it is discarded.
- Dispose of exhausted batteries immediately and safely (so they cannot be retrieved by children). Batteries can still be dangerous. Contact your local council to safely dispose of the battery.
- Regularly check the product and make sure the battery box lid is correctly secured. If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention. If you suspect your child has swallowed or inserted a button battery, call the emergency number of your country if you are in Europe for fast, expert advice.
- Battery Leaks: Battery contains chemicals and should be treated as any chemical would. Take precautions when handling leaked battery chemicals. Battery chemicals should not be placed near the eyes or ingested. call the emergency number of your country if you are in Europe for fast, expert advice.
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TECHNICAL INFORMATION

Fan	36" DC fan – Fanaway Orbit
Fan Models	LD-36 CTC FAN (SKU# 210664 / 210665 / 210666)
Rated Voltage	220-240V~ 50Hz
Rated Wattage (Motor)	25W
Rated wattage (Lamp)	25W, 2000 LM, 3000K, Dimmable (3-step dimming)
Battery for remote	2 x AAA (Included)
Weight	7.2kg
Canopy Dimensions	H:60mm Dia:150mm

WARRANTY INFORMATION

IN EUROPE – If you are a European customer, please contact the retail outlet where the fan was purchased for warranty service.