TRUYOK 1

TRUYOK 26W LED Ceiling Light with Motion and Dusk Sensor

Model: 1

1. Product Overview

The TRUYOK 26W LED Ceiling Light is a modern lighting solution designed for various indoor spaces. It features an integrated high-frequency motion sensor and a dusk sensor, providing automatic and convenient illumination. Its sleek, two-ring design complements contemporary interiors, offering both aesthetic appeal and practical functionality.



Image: The TRUYOK 26W LED Ceiling Light, showcasing its modern design and motion sensing capabilities with illustrative icons.

2. Key Features

- **Intelligent Motion Sensor:** Automatically detects presence within a 3-8 meter range, turning the light on. The light remains on for 30 seconds after motion is detected and turns off automatically if no further motion is sensed.
- **Integrated Dusk Sensor:** Prevents the light from activating during daylight hours when sufficient ambient light is present, optimizing energy consumption.
- **Modern Design:** Features a creative two-ring design with clean lines, suitable for contemporary interiors.
- **Eye Protection:** Provides uniform illumination without flicker or glare, ensuring a comfortable and safe environment for your eyes.
- **Wide Application:** Ideal for various indoor locations including hallways, living rooms, balconies, garages, verandas, offices, stairwells, and kitchens.
- **Energy Efficient:** LED technology combined with smart sensing capabilities reduces electricity consumption.



Image: A visual summary highlighting the benefits of the LED ceiling light, including motion and dusk sensing, energy saving, automatic switching, and minimalist design.

3. Specifications

Attribute	Detail
Brand	TRUYOK
Model Number	1
Product Dimensions (L x W x H)	22 x 22 x 19 cm
Weight	500 Grams
Material	Iron
Color	Black
Light Color Temperature	Warm White (3000K)
Power Source	Corded Electric
Assembly Required	Yes
Batteries Required	No
Included Components	Mounting hardware
Installation Height (Max)	≤ 3 meters
Sensor Detection Range	3-8 meters



Image: Diagram showing the dimensions of the ceiling light: 22cm width and 19cm height.

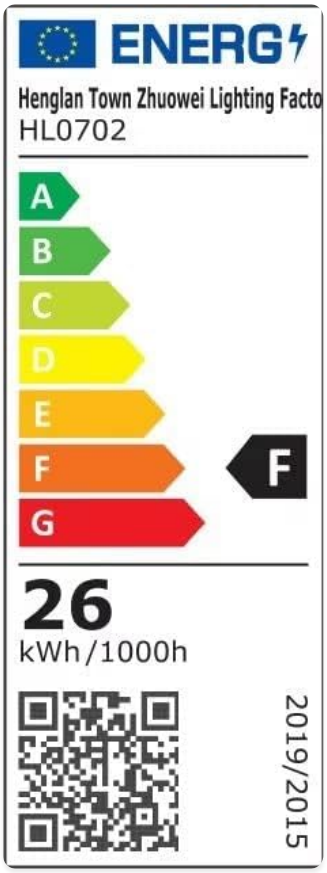


Image: Energy efficiency label for the product, indicating an 'F' rating and 26 kWh/1000h consumption. For more details, refer to the EPREL database.

4. Setup and Installation

Installation of the TRUYOK LED Ceiling Light is designed to be straightforward. All necessary mounting hardware is included in the package, allowing for self-installation.

4.1. Before Installation

- Ensure the power supply to the installation area is turned off at the circuit breaker to prevent electrical shock.
- Unpack all components and verify that all parts, including the mounting hardware, are present.
- Familiarize yourself with the light's dimensions (22x22x19 cm) and ensure it fits the intended space.

4.2. Installation Steps

1. Mark the drilling points on the ceiling according to the light's mounting bracket.
2. Drill holes at the marked points and insert appropriate wall plugs (if necessary).
3. Secure the mounting bracket to the ceiling using the provided screws.
4. Connect the electrical wires (Live, Neutral, Earth) from the ceiling to the corresponding terminals on the light fixture. Ensure connections are secure.
5. Attach the light fixture to the mounting bracket, ensuring it is firmly secured.
6. Restore power to the circuit.

Important: The optimal installation height for the motion sensor is up to 3 meters. The sensor's effective detection range is between 3 to 8 meters.



Image: Diagram illustrating the recommended installation height (up to 3m) and the motion sensor's detection range (3-8m) for optimal performance.

5. Operating Instructions

The TRUYOK LED Ceiling Light operates automatically based on its integrated motion and dusk sensors.

5.1. Automatic Operation

- **Motion Detection:** When movement is detected within the 3-8 meter sensing range, the light will automatically turn on.
- **Automatic Shut-off:** The light will remain illuminated for approximately 30 seconds after the last detected motion. If no further motion is detected within this period, the light will automatically turn off.
- **Dusk Sensor Functionality:** The light is equipped with a dusk sensor, meaning it will only activate when the ambient light level is low (e.g., at night or in a dark room). It will not turn on if there is sufficient natural light.



Image: A comparison showing the convenience of a motion sensor light (right) versus a traditional light that requires manual switching in the dark (left).



Image: Illustrates the difference between Cool White (6000K) and Warm White (3000K) light. This product provides Warm White (3000K).

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your TRUYOK LED Ceiling Light.

6.1. Cleaning

- Before cleaning, always ensure the power supply to the light is turned off.
- Use a soft, dry, or slightly damp cloth to wipe the surface of the light fixture.
- Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.
- Do not spray cleaning liquids directly onto the light fixture.

6.2. Light Source

The LED light source in this fixture is integrated and**not replaceable**. If the light source fails, the entire fixture will need to be replaced.

6.3. Recycling

For information on how to recycle your light fixture at the end of its life, please consult local recycling guidelines for electronic waste. Proper disposal helps protect the environment.

7. Troubleshooting

If you encounter any issues with your TRUYOK LED Ceiling Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Light does not turn on when motion is detected.	• Sufficient ambient light (dusk sensor active). • Motion sensor obstructed or out of range. • Power supply issue.	• Check if the room is too bright; the light is designed not to activate in daylight. • Ensure no objects are blocking the sensor. Verify motion is within the 3-8 meter range. • Check circuit breaker and wiring connections.
Light turns on intermittently or is "capricious".	• Minor environmental disturbances (e.g., drafts, small pets). • Sensor sensitivity.	• Ensure the installation area is stable and free from constant minor movements. • The sensor is designed to be sensitive; intermittent activation during the day might be due to subtle light changes or distant motion.
Light makes a buzzing sound (grésillement).	• Loose wiring connection. • Electrical interference.	• Turn off power and re-check all wiring connections for tightness. • If buzzing persists, consult a qualified electrician.
Light does not turn off after 30 seconds.	• Continuous motion detected. • Sensor malfunction.	• Ensure there is no continuous motion within the sensor's range. • If the issue persists, the sensor may be faulty, and the unit might require replacement.

8. Warranty and Support

TRUYOK is committed to providing high-quality lighting products and excellent customer service. While specific warranty details are not provided in this manual, please retain your proof of purchase for any potential warranty claims.
For technical support, troubleshooting assistance beyond this guide, or inquiries regarding your product, please contact TRUYOK customer service through the retailer where you purchased the product.
We strive to offer the best possible service to every customer.

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