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LZHOME LZ-W-8H-CKD

LZHOME Hexagon LED Garage Light (8 HEX) Instruction Manual

Model: LZ-W-8H-CKD

Introduction

Thank you for choosing the LZHOME Hexagon LED Garage Light. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new lighting system. Please read these instructions thoroughly before beginning installation or use.



LZHOME Hexagon LED Garage Light (8 HEX) assembled, showcasing its hexagonal design.

Safety Information

Always follow basic safety precautions when installing or using electrical products to reduce the risk of fire, electric shock, or personal injury.

- Ensure power is disconnected at the circuit breaker before installation or maintenance.
- This product is designed for indoor use only.
- Do not attempt to modify the product. Any modifications may void the warranty and create safety hazards.
- The connecting pins are designed to be deep inside the connectors to prevent electric shock during installation. Avoid touching pins directly.
- If you are unsure about the installation process, consult a qualified electrician.

Package Contents

Verify that all components are present before beginning installation:

- LED Tubes: 36 pieces (one extra included)
- V Connectors (120° 2-way): 13 pieces
- Y Connectors (120° Y-way): 16 pieces (one extra included)
- Power Cable: 1 piece (5ft long with US plug)
- Nuts: 3 pieces
- Anchoring: 30 pieces
- Screws: 30 pieces

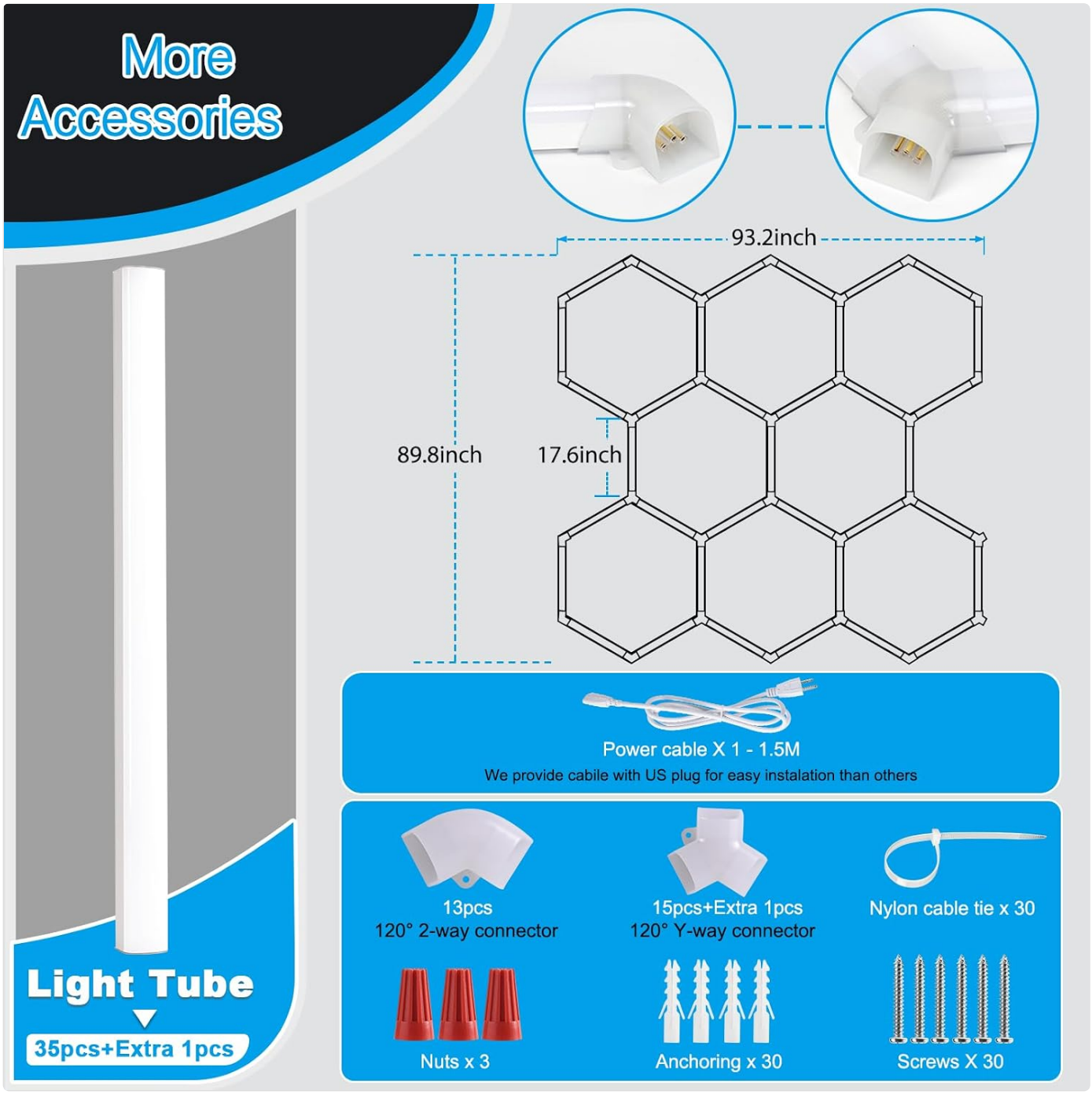


Diagram illustrating the components included in the 8 HEX package and overall dimensions.

Setup and Installation

1. Assembly

The LZHOME Hexagon LED Garage Light features a DIY modular design, allowing for flexible configurations. Connect the LED

tubes using the provided V and Y connectors to form your desired hexagonal pattern. Ensure the 3-pin connecting pins are securely inserted into the deep-set receptacles of the connectors. This design minimizes the risk of electric shock during assembly.



Illustration of the secure 3-pin connector design, ensuring safety during assembly.

2. Mounting

There are two primary methods for mounting your hexagon LED light system:

- **For Hard Ceilings:** Use the provided screws and anchoring to fix the light structure directly to the ceiling.
- **For Grid Ceilings:** Utilize the provided nylon cable ties to secure the light system to the grid framework.

It is recommended to assemble the full pattern on the floor first, then carefully lift and mount it. For larger installations, assistance from another person is advisable.



Visual guide for installing the lights using screws for hard ceilings or zip ties for grid ceilings.

Operating Instructions

1. Power Connection

Once the light system is fully assembled and securely mounted, connect the 5ft power cable to one of the Y connectors. Plug the power cable into a standard US electrical outlet (110 volts).

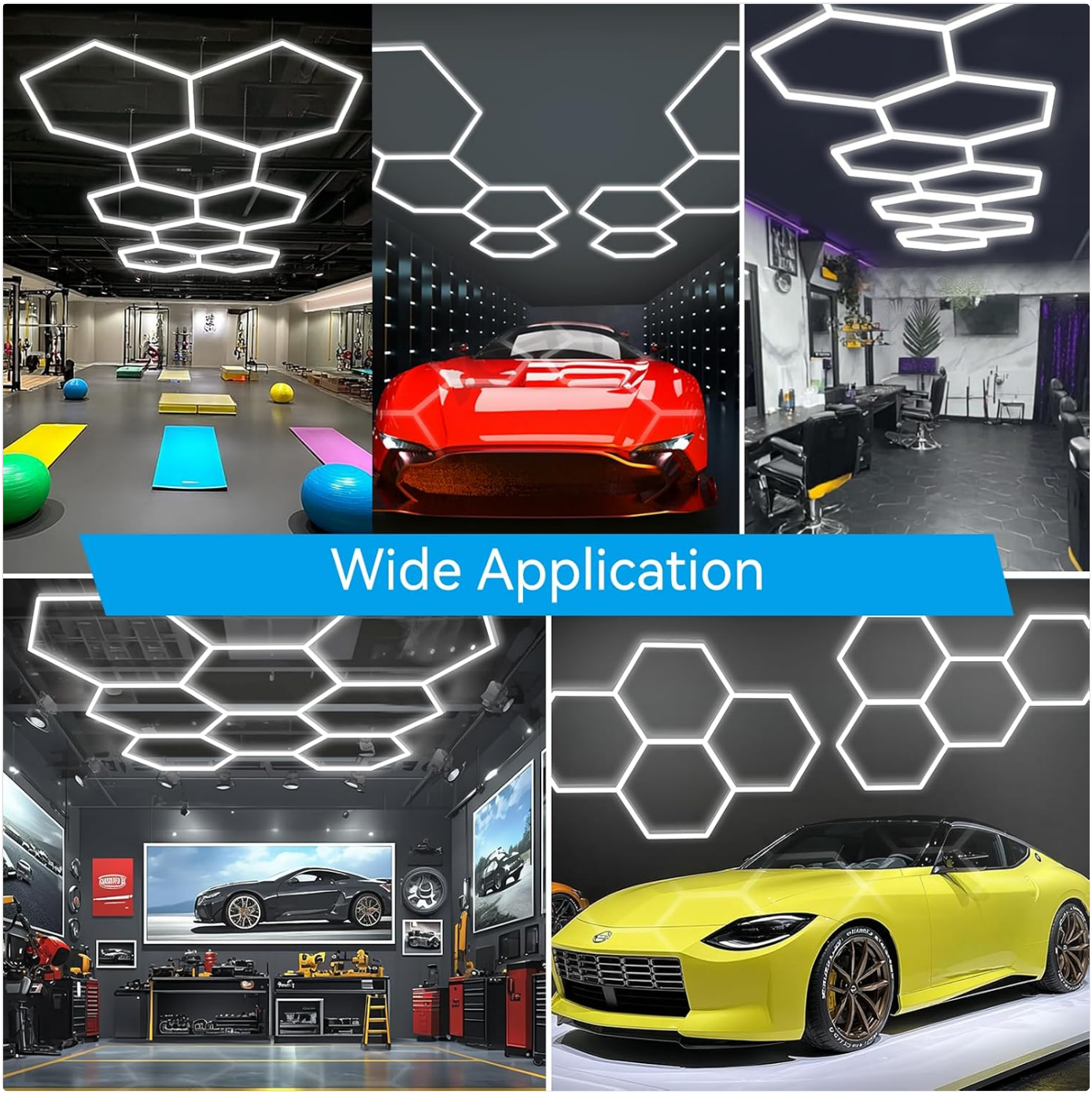
2. Turning On/Off

The light system is typically controlled by a standard wall switch connected to the outlet where the unit is plugged in. While the product specifications mention 'Touch' control, this usually refers to the ease of assembly and not an integrated touch sensor for operation. Ensure the wall switch is in the 'ON' position to illuminate the lights.

3. Light Characteristics

The LZHOME Hexagon LED Garage Light provides a super bright output of up to 40,000 lumens with a natural white color

temperature of 5000K. This color temperature is ideal for environments requiring clear, bright illumination, such as garages, workshops, gyms, and hair salons.



The Hexagon LED Garage Light provides bright, uniform illumination suitable for various applications.

Maintenance

1. Cleaning

To maintain optimal brightness and appearance, periodically clean the LED tubes and connectors. Ensure the power is disconnected before cleaning. Use a soft, dry, or slightly damp cloth to wipe away dust and debris. Avoid using abrasive cleaners or solvents.

2. Lifespan

The LZHOME Hexagon LED Garage Light is designed for a long operational lifespan of over 50,000 hours, significantly reducing the need for frequent maintenance or replacement.

Troubleshooting

If you encounter issues with your LZHOME Hexagon LED Garage Light, refer to the following common troubleshooting steps:

- **Light Not Turning On:**
  - Check if the power cable is securely plugged into a working outlet.
  - Verify that the wall switch controlling the outlet is in the 'ON' position.
  - Inspect all connections between LED tubes and connectors to ensure they are firm and properly seated.
  - Check your circuit breaker to ensure power is supplied to the outlet.
- **Flickering Lights:**
  - Ensure all connections are tight. Loose connections can cause flickering.
  - Confirm the power supply is stable and within the specified voltage range (110 volts).
- **Partial Illumination:**
  - Identify the specific sections that are not lighting up.
  - Check the connections for those sections. A faulty connection or a damaged LED tube in a segment can affect its illumination.

If these steps do not resolve the issue, please contact LZHOME customer support for further assistance.

Specifications

Brand	LZHOME
Model Number	LZ-W-8H-CKD
Size	8 HEX
Item Dimensions (L x W x H)	93.2"L x 1.1"W x 89.8"H
Item Weight	4.59 kg
Material	Plastic
Color	White
Light Source	LED
Number of Light Sources	36
Brightness	40,000 Lumens
Color Temperature	5000K (Natural White)
Wattage	220 Watts
Voltage	110 Volts
Lifespan	Over 50,000 hours
Installation Type	Flush Mount
Indoor/Outdoor Usage	Indoor

Warranty and Support

LZHOME offers a 2-year damage replacement support for this product. Additionally, the product comes with a general 5-year warranty. For any issues, questions, or warranty claims, please contact LZHOME customer support. Refer to your purchase documentation for specific contact details or visit the official LZHOME website.

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