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› [HYCHIKA Q-LS50W 50W LED Work Light Instruction Manual](#)

## HYCHIKA Q-LS50W

# HYCHIKA Q-LS50W 50W LED Work Light Instruction Manual

Model: Q-LS50W

## 1. SAFETY INSTRUCTIONS

Read all safety warnings and instructions carefully before using this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Ensure the power supply voltage matches the rating label on the work light. The unit operates at 240 Volts.
- Do not operate the work light with a damaged cord or plug.
- Do not immerse the work light in water. It is IP65 rated for water resistance, not submersion.
- Avoid direct eye exposure to the light beam.
- Keep children and unauthorized persons away from the work area.
- Disconnect from power supply before any maintenance or cleaning.
- Do not modify the work light in any way.

## 2. PRODUCT OVERVIEW

The HYCHIKA Q-LS50W is a 50W LED work light designed for various indoor and outdoor applications. It utilizes high-quality SMD 2835 LED chips, providing a brightness of up to 5500 lumens and a cool white color temperature of 6500K. The robust construction, made from high-strength aluminum alloy and PC materials, ensures excellent corrosion resistance and exceptional durability, meeting IP65 waterproof standards.

### Package Contents:

- HYCHIKA 50W LED Work Light (Q-LS50W)
- User Manual



Image 1: HYCHIKA Q-LS50W 50W LED Work Light. This image shows the complete work light with its integrated adjustable stand and power cord.

### 3. SETUP

#### 3.1 Unpacking

Carefully remove the work light and all accessories from the packaging. Inspect for any damage during transit. If any damage is found, do not use the product and contact customer support.

#### 3.2 Assembly

The HYCHIKA Q-LS50W features an integrated adjustable stand. No complex assembly is required. Simply unfold the stand to the desired position for use.

#### 3.3 Positioning the Work Light

- Place the work light on a stable, level surface.
- Adjust the angle of the light head up to 180 degrees using the adjustable bracket to direct illumination as needed.
- Ensure the light is positioned to avoid glare and provide optimal illumination for your work area.

## 4. OPERATING INSTRUCTIONS

### 4.1 Power Connection

Connect the 3-meter power cord, equipped with a VDE quality Schuko plug, to a standard electrical outlet (240 Volts).

### 4.2 Switching On/Off

The work light typically illuminates immediately upon connection to a power source. To turn off the light, disconnect the power cord from the electrical outlet.

### 4.3 Adjusting Light Angle

The integrated stand allows for a 180-degree vertical adjustment of the light head. Loosen the side knobs on the bracket, adjust the light to the desired angle, and then tighten the knobs to secure its position.

## 5. MAINTENANCE

### 5.1 Cleaning

- Always disconnect the work light from the power supply before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the finish or components.
- Ensure the light is completely dry before reconnecting to power.

### 5.2 Storage

When not in use, store the work light in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the power cord is neatly coiled to prevent damage.

### 5.3 Bulb Replacement

The LED chips are designed for long-term use and are not user-replaceable. If the LEDs fail, the entire unit may need to be replaced. Contact customer support for assistance.

## 6. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|

| Problem                 | Possible Cause  | Solution   |
|-------------------------|---|--|
| Light does not turn on. | No power supply.<br>Damaged power cord/plug.  | Check if the plug is securely inserted into a working electrical outlet.<br>Inspect the power cord and plug for any visible damage. Do not use if damaged.               |
| Light flickers.         | Unstable power supply.<br>Internal component issue.                                     | Try plugging the work light into a different electrical outlet to rule out power supply issues.<br>If flickering persists, discontinue use and contact customer support. |
| Reduced brightness.     | Dirt or dust accumulation on the light surface.<br>Overheating due to poor ventilation. | Clean the light surface as per the maintenance instructions.<br>Ensure adequate ventilation around the light during operation.   |

## 7. SPECIFICATIONS

| Feature                        | Detail                             |
|--------------------------------|------------------------------------|
| Model Number                   | Q-LS50W                            |
| Power                          | 50 Watts                           |
| Luminous Flux                  | 5500 Lumens                        |
| Color Temperature              | 6500 Kelvin (Cool White)           |
| Voltage                        | 240 Volts                          |
| Ingress Protection (IP) Rating | IP65 (Waterproof)                  |
| Material                       | Aluminum, PC                       |
| Cable Length                   | 3 Meters                           |
| Dimensions (L x W x H)         | 36 x 30 x 9 cm                     |
| Weight                         | 1 Kilogram                         |
| Energy Efficiency Rating       | D (as per 2019/2015 EU regulation) |

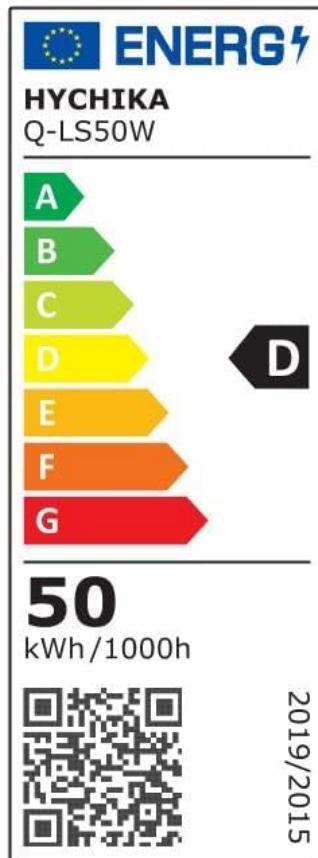


Image 2: Energy Efficiency Label for HYCHIKA Q-LS50W. This label indicates an energy efficiency class D and a consumption of 50 kWh/1000h, according to the 2019/2015 EU regulation. A QR code is also visible for more product information.

For more details, scan the QR code or visit: <https://eprel.ec.europa.eu/qr/2092381>

## 8. WARRANTY AND SUPPORT

### 8.1 Warranty Information

Please refer to the warranty card included with your product or visit the official HYCHIKA website for detailed warranty terms and conditions. Keep your purchase receipt as proof of purchase for warranty claims.

### 8.2 Customer Support

For technical assistance, troubleshooting, or spare parts inquiries, please contact HYCHIKA customer support. Contact details can typically be found on the product packaging or the official HYCHIKA website.