

LuFun e9bfb053-9ab9-407e-a2bc-cbcb0c47149f

LuFun Round LED Ceiling Light 24W, Cool White 6000K Instruction Manual

Model: e9bfb053-9ab9-407e-a2bc-cbcb0c47149f | Brand: LuFun

1. PRODUCT OVERVIEW

The LuFun Round LED Ceiling Light is a modern and energy-efficient lighting solution designed for various indoor environments. This 24W fixture provides a cool white light at 6000K, offering bright and uniform illumination without flickering or glare. Its unique design features a durable iron base, a high-quality acrylic lampshade, and wooden side edges, making it suitable for living rooms, kitchens, dining rooms, bedrooms, and hallways.



Figure 1: LuFun Round LED Ceiling Light in different room settings.

2. SAFETY INFORMATION

- Always disconnect power at the circuit breaker before installation, maintenance, or cleaning.
- Ensure all electrical connections comply with local codes and ordinances. If you are unsure about wiring, consult a qualified electrician.
- This product is designed for **indoor use only**. Do not install in wet or damp locations.
- Do not attempt to modify the light fixture. Any modifications may void the warranty and pose a safety risk.
- Keep packaging materials away from children.

3. WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- LED Ceiling Lamps (2 units)
- Instruction Manual
- Mounting Accessories (screws, wall anchors)



30W LED Ceiling Lamp

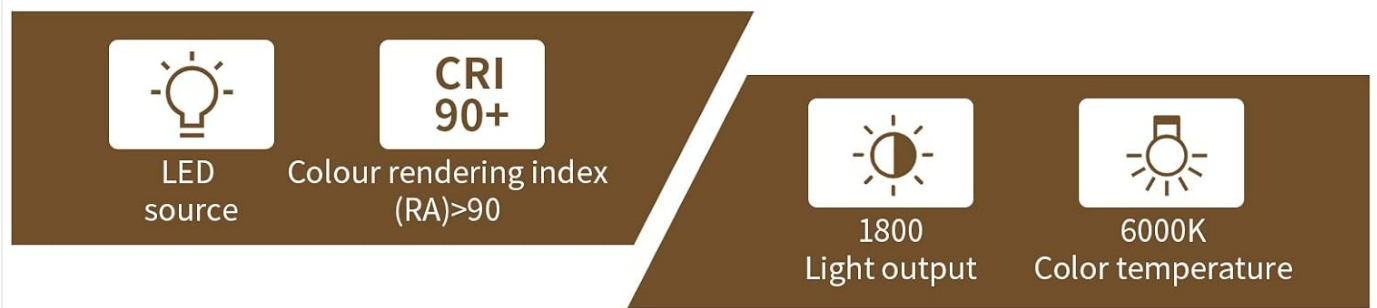


Figure 2: Package contents.

4. SPECIFICATIONS

Specification	Value
Brand	LuFun
Model Number	e9bfb053-9ab9-407e-a2bc-cbcb0c47149f
Power Consumption	24 Watts
Luminous Flux	1440 Lumens
Color Temperature	6000 Kelvin (Cool White)

Voltage	220 Volts
Dimensions	30 x 30 x 5 cm (Diameter x Height)
Material	Acrylic, Wood, Metal
Average Lifespan	20,000 Hours
Dimmable	No
CRI (Color Rendering Index)	85.0
Usage	Indoor Use Only

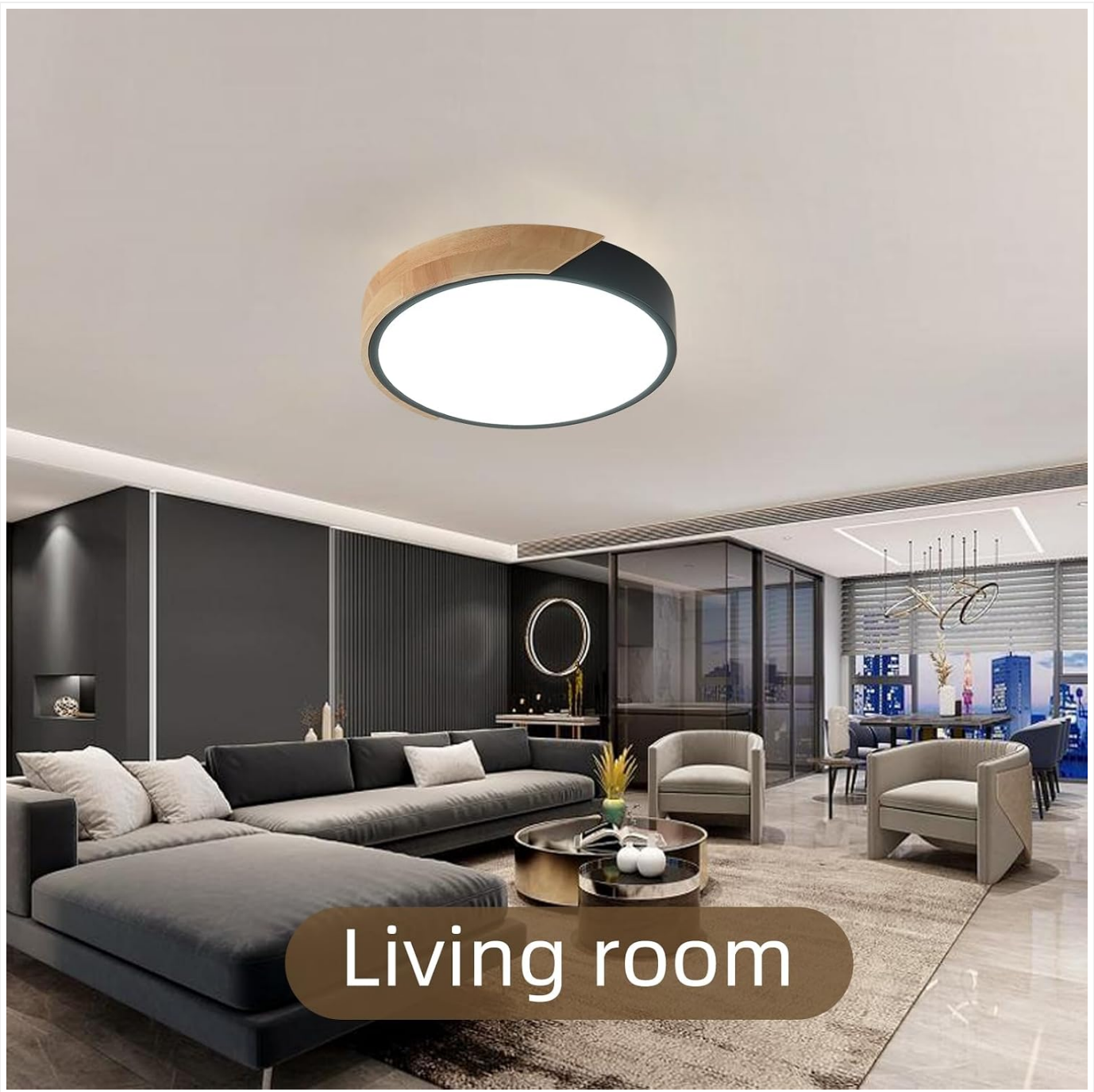


Figure 3: Product Dimensions.

Product Information Sheet
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources
Supplier's name or trade mark: Lufan
Supplier's address: Shen Zhen Shi Lu Feng Dian Di Shan Shi Xue Xian Gong Yi, Room 12-08, 12/F, East Block, Customs Building, Qinglin Middle Road, Longcheng Street, Central City Longgang District, Shenzhen?
Model identifier: 1617

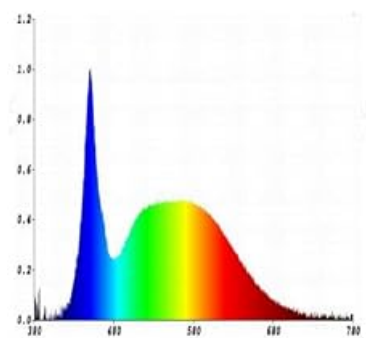
Type of light source:			
Lighting technology used:	LED	Non-directional	or NDLS
Light source cap type (or other electric interface)	F		
Mains or non-mains:	M/S	Connected	light No
Colour-tunable light source:	No	Envelope:	+
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
Product parameters			
Parameter	Value	Parameter	Value
General product parameters			
Energy consumption in on-mode (WWh/3000 h), rounded up to the nearest integer ¹⁾	24	Energy efficiency class	B
Useful luminous flux (Φ _{useful}), in dividing if it refers to the flux in a sphere (100%), in a wide cone (120%) or in a narrow cone (90%)	2 720 in Wide cone (120°)	Correlated colour temperature, rounded to the nearest 300 K, or the range of correlated colour temperatures, rounded to the nearest 300 K, that can be set	3000-4500
On-mode power (P _{on}), expressed in W	24,5	Standby power (P _{standby}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P _{standby}) for C3, expressed in W and rounded to the second decimal	—	Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set	81
Outer dimensions without separate component	Height: 300 Width: 300 Depth: 50	Spectral power distribution in the	See image in first page

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tool gear, lighting control parts and non-lighting control parts, if any (millimetre)		range 250 mm to 800 mm at full load	
Claim of equivalent power ²⁾	—	If yes, equivalent power (W)	—
		Chromaticity coordinates (x and y)	0,375 0,377
Parameters for LED and OLED light sources:			
IR colour rendering index value	8	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED mains light sources:			
Displacement factor (cos φ)	0,96	Colour consistency in MacAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	—	If yes, then replacement claim (W)	—
Flicker metric (Pst LM)	1,0	Stereoscopic effect metric (S _{0.95})	0,4

1), not applicable;
2), not applicable.

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Model placed on the Union market from 01/02/2025.



EPREL registration number: 2272160

<https://eprel.ec.europa.eu/lp/2272160>

Supplier: EPF EUROPE LTD (Manufacturer)

Website: <https://www.epf.eu>

Customer care service:

Name: Shen Zhen Shi Gu Fang Dian Zi Shan Wu You Xian Gong Si

Website: <https://www.shengfangdianzi.com>

Email: shengfangdianzi@hotmail.com

Phone: +8618088832387

Address:

Room 12-08, 12/5 East Block, Customs Building, Qinglin Middle Road, Longcheng Street, Central City Longgang District, Shenzhen

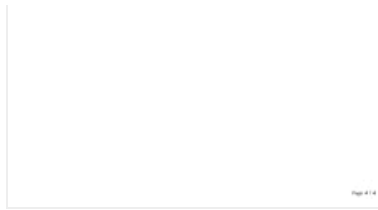


Figure 4: Product Information Sheet and Energy Label. For more details, visit [EPREL Database](#).

5. INSTALLATION GUIDE

Follow these steps for safe and proper installation:

1. **Prepare for Installation:** Turn off the power at the main circuit breaker. Ensure the mounting surface is clean and stable.
2. **Mark Drilling Points:** Use the light fixture's base as a template to mark the drilling points on the ceiling.
3. **Drill Holes:** Drill holes at the marked points and insert the provided wall anchors.
4. **Connect Wires:** Connect the household electrical wires to the fixture's terminal block. Ensure correct polarity (Live, Neutral, Ground).
5. **Mount the Fixture:** Secure the light fixture to the ceiling using the provided screws.
6. **Install Lampshade:** Carefully attach the acrylic lampshade to the fixture.
7. **Restore Power:** Turn the power back on at the circuit breaker.

SHOW DETAILS

- 👁️ Protect eyes
- 💡 Energy saving
- 💡 LED chip



Use high-quality moisture-proof rubber solid wood, moisture-proof and no deformation, the top acrylic is illuminated as a whole, and the 360°light is uniform



Soft light



No flicker



LED chip

Figure 5: Key features: Soft light, no flicker, and efficient LED chip.

High quality material

Made of Oak



- ✓ Healthy and odorless
- ✓ Anti-corrosion
- ✓ Prevent termites



Figure 6: High-quality oak wood material for durability and aesthetics.

Installation Video Reference

The following video demonstrates the installation process for a similar LED ceiling light. Please note that minor variations may exist between models.

Video 1: Installation guide for a 24W LED ceiling light. This video shows steps for connecting wires, mounting the fixture, and attaching the lampshade.

Video 2: Demonstration of a 24W circular wooden LED ceiling light, including assembly and light output.

6. OPERATING INSTRUCTIONS

This LuFun LED Ceiling Light is designed for simple operation:

- Once installed and power is restored, operate the light using a standard wall switch.
- This model is **non-dimmable**. It will provide a consistent cool white light (6000K) when switched on.

- Ensure the wall switch is compatible with non-dimmable LED fixtures.



Figure 7: The LuFun Round LED Ceiling Light in operation.

7. MAINTENANCE

To ensure the longevity and optimal performance of your LuFun LED Ceiling Light:

- **Cleaning:** Before cleaning, ensure the power is off. Wipe the fixture with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these can damage the finish or electrical components.
- **Bulb Replacement:** This fixture uses an integrated LED light source, which does not require bulb replacement. The average lifespan is over 20,000 hours.
- **Inspection:** Periodically check the fixture for any signs of damage or loose connections. If any issues are found, disconnect power and consult a qualified technician.

8. TROUBLESHOOTING

If you encounter issues with your ceiling light, refer to the following common problems and solutions:

- **Light does not turn on:**

- Check if the power switch is in the 'ON' position.
- Verify that the circuit breaker is not tripped.
- Ensure all wire connections are secure.

- **Light flickers:**

- Confirm that the fixture is not connected to a dimmer switch, as this model is non-dimmable.
- Check for loose wiring connections.

- **Insufficient brightness:**

- Ensure the room size is appropriate for a 24W light (recommended for 5-10 square meters).

If the problem persists after attempting these solutions, please contact customer support.

9. WARRANTY AND SUPPORT

For any inconveniences during installation or use of the LuFun Round LED Ceiling Light, please do not hesitate to contact us. We are committed to resolving any issues as quickly as possible. Please refer to your purchase documentation for specific warranty terms and contact information.

ASK A QUESTION ABOUT THIS MANUAL

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Email

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Question

Details

Submit question

