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DELIPOP LED-76W-LAI

DELIPOP Modern Dimmable LED Ceiling Light (Model LED-76W-LAI) - User Manual

Comprehensive instructions for installation, operation, and maintenance.

1. INTRODUCTION

Thank you for choosing the DELIPOP Modern Dimmable LED Ceiling Light. This manual provides essential information for the safe and efficient use of your new lighting fixture. Please read these instructions carefully before installation and retain them for future reference.



Image 1.1: The DELIPOP Modern Dimmable LED Ceiling Light with its remote control.

2. SAFETY INFORMATION

- **Professional Installation:** For your safety, installation should be performed by a qualified electrician.
- **Power Disconnection:** Always disconnect the power supply at the main circuit breaker before installation, maintenance, or cleaning.
- **Environment:** Do not install this product in damp or excessively humid environments.
- **Product Inspection:** Before installation, carefully inspect the product for any damage. Do not install if the product is damaged.
- **Voltage:** Ensure the operating voltage (220V-240V) matches your electrical system.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1x DELIPOP Modern Dimmable LED Ceiling Light

- 1x Remote Control
- 1x Set of Complete Installation Accessories (screws, anchors, etc.)
- 1x User Manual (this document)

4. SPECIFICATIONS

Product Specifications

Feature	Detail
Brand	DELIPOP
Model Number	LED-76W-LAI
Dimensions (L x W x H)	58 cm x 46 cm x 12 cm (22.65 in x 18.12 in x 4.53 in)
Power	76 W
Color Temperature	3000K (Warm White) - 6500K (Cool White)
Dimmable	Yes (10%-100% brightness)
Operating Voltage	220V-240V
Material	Aluminum body, Acrylic lampshade
Light Source	Integrated LED Chip
Control Methods	Wall Switch, Remote Control, App Control
Average Lifespan	50,000 hours
Recommended Lighting Area	15-20 m ²
Energy Efficiency Rating	E (EPREL Database Link)

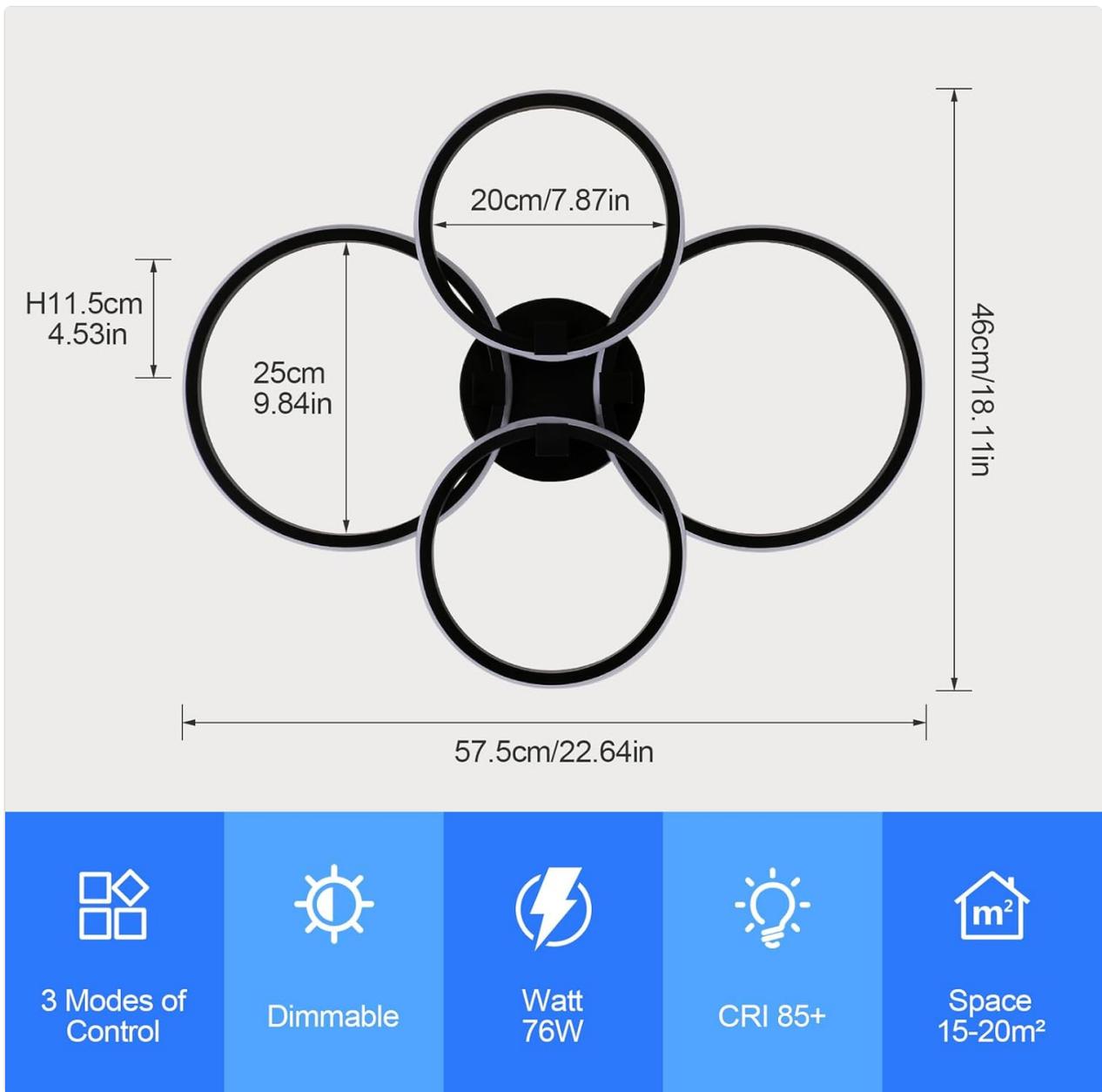


Image 4.1: Product dimensions and key features.



Image 4.2: Component breakdown of the ceiling light.

Fiche d'information sur le produit			
RÉGLEMENT DÉLÉGUÉ (UE) 2015/2302 DE LA COMMISSION en ce qui concerne l'étiquetage énergétique des sources lumineuses			
Nom du fournisseur ou marque commerciale: DELIPOP			
Adresse du fournisseur: Zhongshan Chaochang Lighting Co., Ltd., 3/A, No. 80 Qingji Street, Taishan Village, Henghai Town, Zhongshan City, China			
Référence du modèle: LED-T5W-LM			
Type de source lumineuse:			
Technologie d'éclairage	LED	Non dirigée ou dirigée	MSL
Type de câble de la source lumineuse	Cordon	Non by wire	
Éclairage à double interface (dual-interface)			
Secteur ou non secteur	MCS	Source lumineuse connectée (MCS)	Non
Source lumineuse réglable en couleur	Oui		-
Source lumineuse à luminance élevée	Non		
Protection anti-éblouissement	Non	Utilisation avec un variateur	Oui
Paramètres du produit			
Paramètre	Valeur	Paramètre	Valeur
Paramètres généraux du produit:			
Consommation d'énergie en mode marche (W(100%)) et mode à l'arrêt (W)	76	Classe d'efficacité énergétique	E
Flux lumineux utile (lm) et indication qu'il s'agit de flux dans une sphère (SFP) dans un cône large (SFP) ou dans un cône étroit (SFP)	8 550 sur sphère (SFP)	Température de couleur, gamme étendue, à la température de couleur, gamme étendue, à la température de couleur, gamme étendue	3 000 ou à 5 000 ou à 5 000
Puissance en mode marche (P _{act}) exprimée en W	76,0	Puissance en mode veille (P _{standby}) exprimée en W	0,00
Puissance en mode veille (P _{standby}) pour S.C. exprimée en W et étendue à la deuxième décimale	-	Indice de rendu des couleurs, étendu à 3 chiffres, le plus proche, ou la plage	80
de valeurs d'IRC qui peuvent être réglées			
de la distribution de la puissance spectrale dans la plage de 250 nm à 800 nm, à pleine charge			
de l'indice de rendu des couleurs, étendu à 3 chiffres, le plus proche, ou la plage			
Si oui, puissance équivalente (W)			
Coordonnées (x et y)			
0,313			
0,337			
Paramètres pour les sources lumineuses LED et OLED:			
RS valeur de l'indice de rendu des couleurs	1	Facteur de survie	0,90
Facteur de conservation du flux lumineux			
0,96			
Paramètres pour les sources lumineuses secteur LED et OLED:			
Facteur de déphasage (cos φ)	0,90	Conforme aux exigences dans les articles 6.4 et 6.5 du Règlement	6
Déclaration qu'une source lumineuse LED implique une source lumineuse fluorescente sans ballast intégré d'une puissance en watts particulière			
Si oui, déclaration relative au remplacement (W)			
-			
Niveau de facteur chromométrique (CRI)			
0,9			
*) sans étag.			
**) sans étag.			

Image 4.3: Energy efficiency label.

5. SETUP (INSTALLATION)

Installation should only be performed by a qualified electrician to ensure safety and proper functionality. Follow these general steps:

- Preparation:** Before starting, ensure the power supply to the installation area is completely turned off at the circuit breaker.
- Mounting Bracket:** Secure the mounting bracket to the ceiling using the provided screws and anchors. Ensure it is firmly attached to a structural element.
- Wiring:** Connect the household electrical wires to the light fixture's wires according to local electrical codes. Ensure all connections are secure and properly insulated.
- Attach Fixture:** Carefully attach the light fixture body to the mounting bracket.
- Final Check:** Once installed, restore power and test the light fixture.

Note: The product dimensions are measured manually, and a slight error of 1-2cm may occur. Please

consider this during planning.

6. OPERATING INSTRUCTIONS

Your DELIPOP LED Ceiling Light offers multiple control methods for convenience.

6.1. Remote Control Operation

The included remote control allows for comprehensive adjustment of your light fixture.

- **Power On/Off:** Press the power button to turn the light on or off.
- **Brightness Adjustment (Dimming):** Use the brightness buttons to adjust the light intensity from 10% to 100%.
- **Color Temperature Adjustment:** Cycle through color temperatures (3000K Warm White, 4500K Neutral Light, 6500K Cool White) using the dedicated buttons.
- **Memory Function:** The light fixture remembers the last brightness and color temperature setting when turned off and on via the remote.
- **Night Light Mode:** Activate a low-brightness, warm light setting suitable for night use.
- **Timing Function:** Set a timer for the light to automatically turn off after a specified period.



White light

6500K



Neutral light

4500K



Warm light

3000K



3 Control methods

Image 6.1: Color temperature options and control methods.



Image 6.2: Night Light Mode and Timing Function.

6.2. Wall Switch Control

The light can be controlled by a standard wall switch for basic on/off functionality.

6.3. App Control

The light fixture supports control via a dedicated mobile application. Refer to the app's instructions for pairing and advanced features.

7. MAINTENANCE

To ensure the longevity and optimal performance of your DELIPOP LED Ceiling Light, follow these maintenance guidelines:

- **Cleaning:** Disconnect power before cleaning. Use a soft, dry, or slightly damp cloth to wipe the surface of the light fixture. Avoid abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and acrylic lampshade.

- **Inspection:** Periodically check the fixture for any loose connections or signs of wear. If any issues are found, consult a qualified electrician.
- **LEDs:** The LED light source is integrated and not user-replaceable. Do not attempt to disassemble the LED components.

8. TROUBLESHOOTING

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

Troubleshooting Guide

Problem	Possible Cause	Solution
Light does not turn on	No power supply; Loose wiring; Faulty remote control battery	Check circuit breaker; Verify wiring connections (consult electrician); Replace remote control battery.
Light flickers or dims unexpectedly	Unstable power supply; Loose wiring; Incompatible dimmer (if applicable)	Ensure stable power; Check wiring connections; Ensure dimmer is compatible (if using a wall dimmer, though this product uses its own dimming).
Remote control not working	Dead battery; Obstruction; Remote not paired	Replace battery; Remove obstructions between remote and light; Refer to remote pairing instructions (if applicable).
Incorrect color temperature or brightness	Incorrect remote setting; Memory function issue	Adjust settings using the remote control; Power cycle the light (turn off at wall switch for 10 seconds, then turn on).

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

9. WARRANTY AND SUPPORT

DELIPOP products are manufactured with quality and reliability in mind. While specific warranty details are not provided in this manual, please retain your proof of purchase for any warranty claims.

For technical support, troubleshooting assistance beyond this guide, or warranty inquiries, please contact DELIPOP customer service through your retailer or the official DELIPOP website.