

[Manuals.plus](#) /

› [Alverlamp](#) /

› Alverlamp DL06PL60 LED Downlight Instruction Manual

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Alverlamp DL06PL60 LED Downlight Instruction Manual

Model: DL06PL60

INTRODUCTION

Thank you for choosing the Alverlamp DL06PL60 LED Downlight. This manual provides essential information for the safe installation, operation, and maintenance of your new LED downlight. Please read these instructions carefully before installation and retain them for future reference.

SAFETY INFORMATION

WARNING: Electrical installation should only be performed by a qualified electrician. Incorrect installation can lead to electric shock, fire, or damage to the product.

- Always disconnect power at the main circuit breaker before installation or maintenance.
- Ensure the supply voltage matches the product's requirements (AC 220-240V).
- Do not install in damp or wet locations unless specifically rated for such environments.
- Do not cover the downlight with insulating material unless it is specifically designed for IC (Insulated Contact) rating.
- Avoid looking directly into the LED light source when it is illuminated.
- Keep packaging materials out of reach of children.

PACKAGE CONTENTS

Verify that all components are present and undamaged:

- 1 x Alverlamp DL06PL60 LED Downlight
- 1 x LED Driver (typically included for recessed lights)
- Instruction Manual (this document)

SETUP AND INSTALLATION

Follow these steps for safe and proper installation:

1. **Power Disconnection:** Turn off the main power supply at the circuit breaker before beginning any electrical work.
2. **Prepare Opening:** Cut a circular hole in the ceiling according to the required cutout diameter for the downlight.
(Note: Specific cutout diameter is not provided in product data, refer to product packaging or technical sheet for exact measurement.)
3. **Connect Wiring:**



Image: Rear view of the Alverlamp DL06PL60 LED Downlight, illustrating the spring clips for mounting and the wiring terminals for electrical connection.

Connect the AC power supply wires to the LED driver's input terminals. Ensure correct polarity (Live, Neutral). If a separate driver is provided, connect the driver's output to the downlight's input. Secure all connections.

4. **Insert Downlight:** Push the spring clips on the sides of the downlight upwards. Carefully insert the downlight into the prepared ceiling opening. The spring clips will hold the downlight securely in place.



Image: Front view of the Alverlamp DL06PL60 LED Downlight, showing its round design and light-emitting surface.

5. **Restore Power:** Once the downlight is securely installed and all connections are verified, restore power at the main circuit breaker.
6. **Test:** Turn on the light switch to confirm proper operation.

OPERATING INSTRUCTIONS

The Alverlamp DL06PL60 LED Downlight operates by a standard wall switch. Simply toggle the switch to turn the light ON or OFF.

MAINTENANCE

- **Cleaning:** Ensure power is disconnected before cleaning. Wipe the downlight with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners or solvents.
- **Lamp Replacement:** The LED light source in this downlight is not user-replaceable. If the light source fails, the entire fixture should be replaced by a qualified professional.
- **Inspection:** Periodically inspect the downlight for any signs of damage or loose connections.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn ON.	• No power supply. • Loose wiring connection. • Faulty LED driver or downlight.	• Check circuit breaker and wall switch. • Ensure all wiring connections are secure (power off first). • Contact a qualified electrician for inspection or replacement.
Light flickers.	• Unstable power supply. • Loose wiring. • Incompatible dimmer switch (if applicable, though this model is not specified as dimmable).	• Check power supply stability. • Verify wiring connections (power off first). • Ensure no dimmer switch is used unless the product is explicitly dimmable.

SPECIFICATIONS

Model Number:	DL06PL60
Brand:	Alverlamp
Type:	Recessed LED Downlight
Wattage:	6 Watts
Luminous Flux:	530 Lumens
Color Temperature:	6000 Kelvin (Cool White)
Energy Efficiency:	A+
Input Voltage:	AC 220-240V (Typical for European market)
Special Feature:	Energy Efficient
ASIN:	B012OIFQ8Q
GTIN:	08436541042995

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact Alverlamp customer service directly. Keep your proof of purchase for warranty claims.

Note: Specific warranty terms may vary by region and retailer.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question