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Philips Moire 929003198101

Philips Moire LED Ceiling Light (36W, 2700K) Instruction Manual

Model: 929003198101

Brand: Philips

1. INTRODUCTION

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

The Philips Moire LED Ceiling Light features an ultra-slim design, making it ideal for rooms with low ceilings. It incorporates high-quality, energy-saving LED technology designed for optimal light output and vibrant colors, while also providing EyeComfort for reduced eye strain.



Image 1.1: Philips Moire LED Ceiling Light product packaging.



Image 1.2: EyeComfort feature, designed for visual comfort.

2. SAFETY INFORMATION

WARNING: To avoid electric shock, fire, or serious injury, always disconnect power at the circuit breaker or fuse box before installation, removal, or servicing.

- Installation should be performed by a qualified electrician in accordance with all local electrical codes.
- Ensure the supply voltage is compatible with the fixture's requirements (AC/DC).

- Do not attempt to modify the fixture. Any modifications may void the warranty and create safety hazards.
- Keep packaging materials out of reach of children.
- This product is designed for indoor use only. Do not expose to water or high humidity.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation. If any parts are missing or damaged, contact your retailer.

- Philips Moire LED Ceiling Light fixture
- Mounting hardware (screws, wall plugs)
- Instruction Manual

4. SETUP AND INSTALLATION

This fixture requires assembly and electrical connection. Professional installation is recommended.

4.1 Tools Required

- Screwdriver (Phillips head)
- Drill (if mounting to drywall or masonry)
- Wire strippers
- Voltage tester
- Pencil

4.2 Installation Steps

1. **Turn off Power:** Locate the circuit breaker controlling the light fixture's location and turn it off. Verify power is off using a voltage tester.
2. **Prepare Mounting Surface:** Mark the desired mounting points on the ceiling using the fixture's mounting bracket as a template.
3. **Install Mounting Bracket:** Secure the mounting bracket to the ceiling using the provided screws and wall plugs (if necessary). Ensure it is firmly attached.
4. **Connect Wiring:** Connect the electrical wires from the ceiling to the fixture's wires. Typically, this involves connecting live to live, neutral to neutral, and ground to ground. Use appropriate wire connectors.
5. **Attach Fixture:** Carefully align the fixture with the mounting bracket and secure it in place using the provided screws. Ensure the fixture is flush with the ceiling.
6. **Restore Power:** Once the fixture is securely installed and all connections are checked, restore power at the circuit breaker.

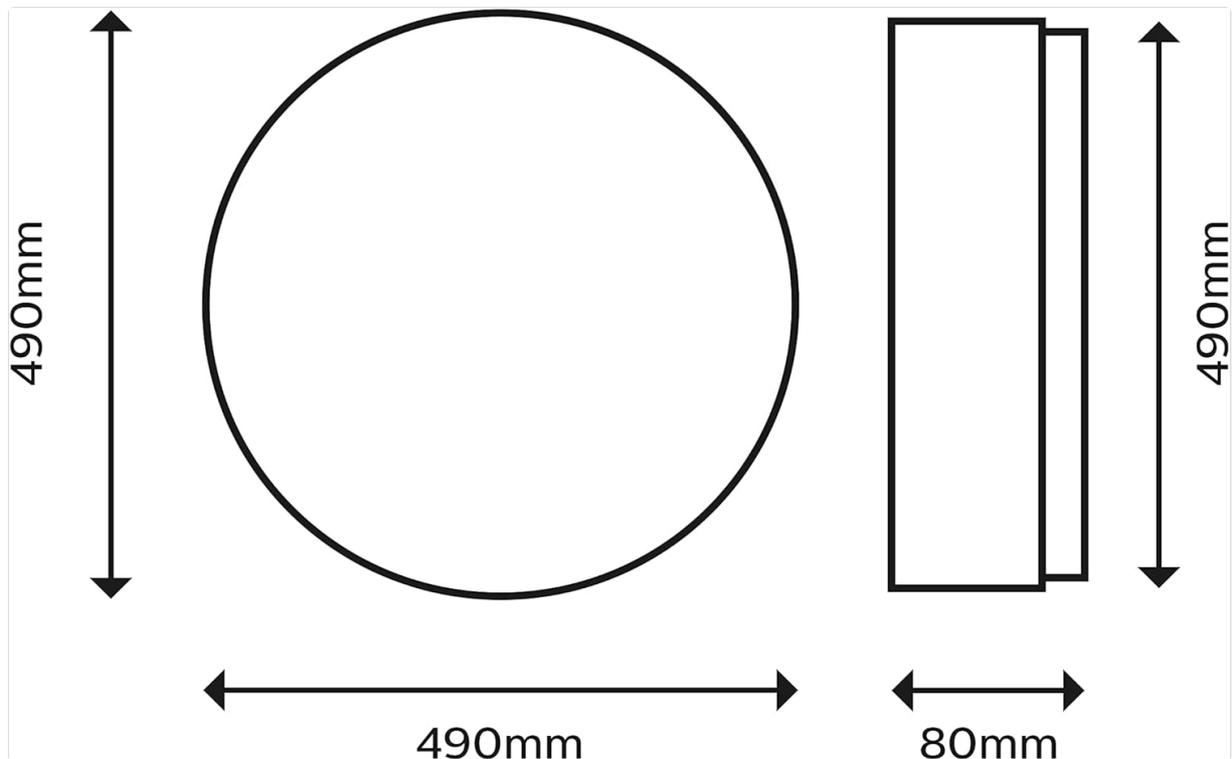


Image 4.1: Product dimensions for installation planning.

5. OPERATING INSTRUCTIONS

The Philips Moire LED Ceiling Light operates like a standard light fixture. Once installed and powered, it can be controlled using a wall switch connected to its electrical circuit.

- **Turning On/Off:** Flip the wall switch to the 'ON' position to illuminate the light. Flip it to the 'OFF' position to turn the light off.
- **Light Quality:** This fixture provides a 2700 Kelvin cool white light, suitable for various indoor environments such as bedrooms, living rooms, and dining areas.

Perfecto para luz ambiente



Image 5.1: The LED ceiling light providing illumination in a bedroom setting.

Distriución uniforme de luz

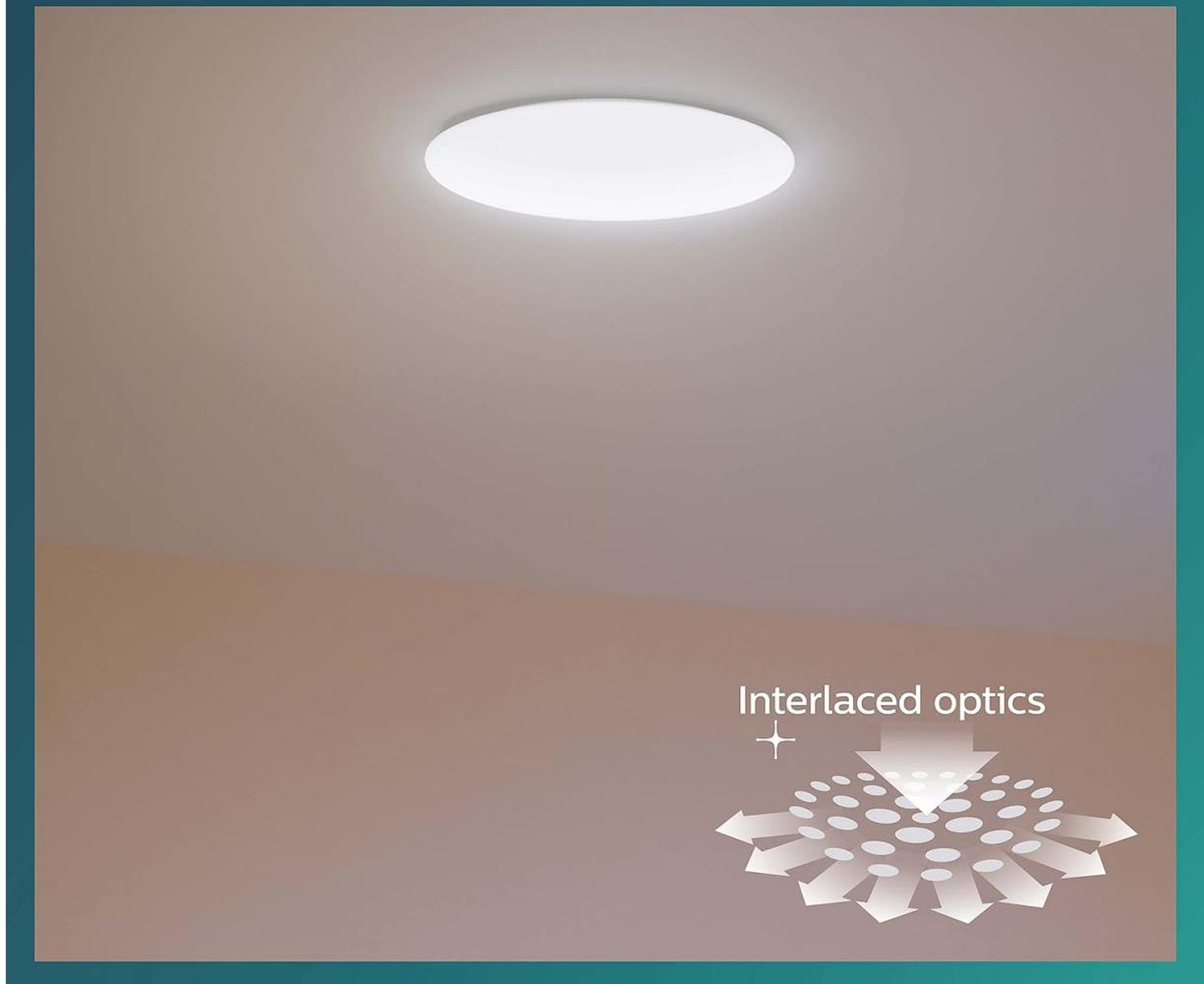


Image 5.2: Uniform light distribution achieved through interlaced optics.

6. MAINTENANCE

The Philips Moire LED Ceiling Light requires minimal maintenance.

- **Cleaning:** Ensure the power is off before cleaning. Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish.
- **No User-Serviceable Parts:** The LED components are integrated and not user-replaceable. Do not attempt to open or repair the fixture.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Loose wiring connection. Faulty wall switch.	Check the circuit breaker. Ensure all wiring connections are secure. Test or replace the wall switch.
Light flickers or is dim.	Loose wiring connection. Incompatible dimmer switch (if applicable).	Check all wiring connections. Ensure the fixture is connected to a compatible power source. This fixture is not specified as dimmable.
Fixture is hot to the touch.	Normal operation (LEDs generate some heat). Improper ventilation.	Ensure the fixture is installed in an area with adequate air circulation. If excessively hot, disconnect power and contact support.

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

8. SPECIFICATIONS

Feature	Detail
Brand	Philips
Model Number	929003198101
ASIN	B0B2RWWPZ2
Power Consumption	36 Watt
Color Temperature	2700 Kelvin (Cool White)
Product Dimensions (L x W x H)	49 cm x 49 cm x 8 cm
Item Weight	1.7 kg
Material	Kunststof (Synthetic)
Finish Type	Polished
Light Fixture Form	Ceiling
Room Type	Bedroom (suitable for various indoor rooms)
Indoor/Outdoor Usage	Indoor
Power Source	AC/DC
Assembly Required	Yes
Batteries Required	No

9. WARRANTY AND SUPPORT

This Philips product is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

For technical support, troubleshooting assistance, or warranty claims, please contact Philips customer service through their official website or the contact information provided in your product documentation. You can also visit the Philips brand store for more information:[Philips Brand Store](#)