

## Philips DORIS 96146/17/30

# Philips DORIS LED Ceiling Light User Manual

Model: DORIS (96146/17/30)

## 1. INTRODUCTION

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



A clear view of the Philips DORIS LED Ceiling Light, showcasing its round black frame and white light diffuser. The Philips DORIS LED Ceiling Light is designed for modern interiors, offering efficient and comfortable illumination. Featuring a 17W LED light source with 1500 lumens, it provides ample light while being energy-efficient. Its IP44 rating ensures it is water-resistant, making it suitable for use in damp environments like bathrooms. The fixture also incorporates Philips EyeComfort technology, designed to be gentle on your eyes.

## 2. SAFETY INFORMATION

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**WARNING:** Always switch off the electricity supply at the main fuse board or circuit breaker before commencing installation, maintenance, or bulb replacement. Ensure no power is connected to the fixture during these procedures.

- Installation must be carried out by a qualified electrician in accordance with local wiring regulations.
- This product is rated IP44, indicating protection against solid objects larger than 1mm and splashing water from any direction. It is suitable for use in bathrooms (Zone 2 and outside zones).
- Do not modify the product in any way. Any modifications may void the warranty and create a safety hazard.
- Ensure the mounting surface is sound and capable of supporting the weight of the fixture.
- Do not look directly into the LED light source when it is illuminated.
- Keep packaging materials out of reach of children.

## 3. PACKAGE CONTENTS

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Carefully unpack the box and ensure all components are present and undamaged. If any parts are missing or damaged, contact your retailer.

- Philips DORIS LED Ceiling Light fixture
- Mounting bracket
- Screws and wall plugs
- User Manual (this document)



The retail packaging for the Philips DORIS LED Ceiling Light, highlighting key features like LED, 17W, EyeComfort, and IP44 rating.

## 4. SETUP AND INSTALLATION

Before installation, ensure the power supply is disconnected at the circuit breaker.

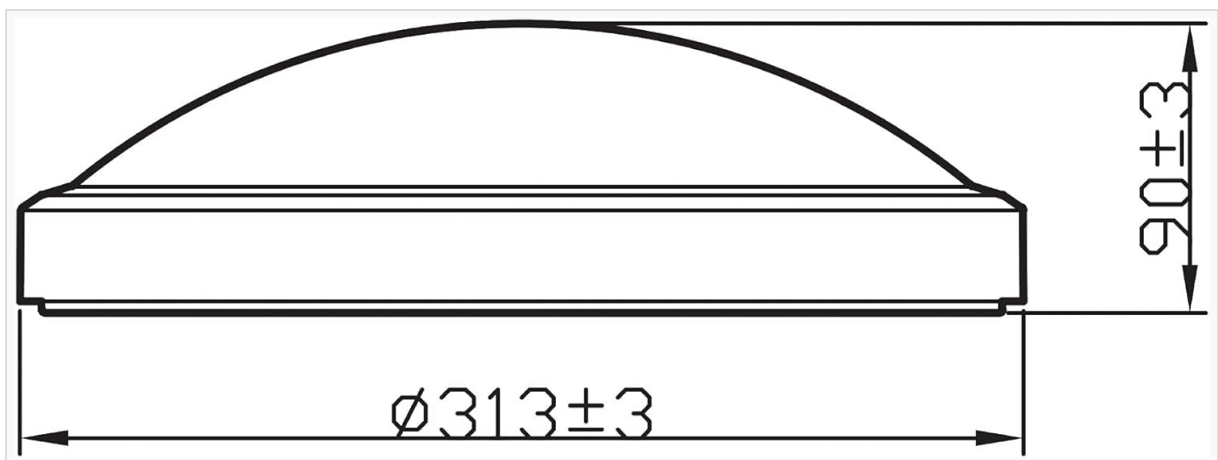
### Tools Required:

- Screwdriver (Phillips head)
- Drill and drill bits (appropriate for wall plugs)
- Pencil
- Measuring tape
- Wire strippers (if necessary)

### Installation Steps:

1. **Prepare the Installation Area:** Turn off the main power supply to the circuit where the light will be installed. Use a voltage tester to confirm the power is off.

2. **Mark Mounting Points:** Position the mounting bracket on the ceiling at the desired location. Use a pencil to mark the drilling points through the holes in the bracket.
3. **Drill Holes:** Drill holes at the marked points using an appropriate drill bit for the provided wall plugs. Insert the wall plugs flush with the ceiling surface.
4. **Secure Mounting Bracket:** Attach the mounting bracket to the ceiling using the provided screws. Ensure it is firmly secured.
5. **Connect Wiring:** Carefully connect the electrical wires from the ceiling to the terminal block on the light fixture. Ensure correct polarity (Live, Neutral, Earth) according to local wiring codes. If unsure, consult a qualified electrician.
6. **Attach Light Fixture:** Align the light fixture with the mounting bracket and secure it in place using the designated screws or locking mechanism. Ensure the fixture is flush against the ceiling and securely fastened.
7. **Restore Power:** Once the fixture is securely installed and all connections are checked, restore power at the main circuit breaker.



Technical drawing illustrating the dimensions of the Philips DORIS LED Ceiling Light, with a diameter of 313mm and a height of 90mm. Refer to this for precise installation planning.

## 5. OPERATING INSTRUCTIONS

The Philips DORIS LED Ceiling Light operates via a standard wall switch connected to its electrical circuit. Simply toggle the wall switch to turn the light on or off.

- Ensure the light fixture is properly installed and connected to a power source.
- Use the wall switch to control the light.
- This fixture provides a fixed light output and does not support dimming unless connected to a compatible dimmer switch (check product specifications for dimmer compatibility if applicable).

## 6. MAINTENANCE

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

- **Cleaning:** Always disconnect power before cleaning. Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.
- **LED Light Source:** The LED light source in this fixture is designed for a long lifespan and is not user-replaceable. Do not attempt to open the fixture to replace the LEDs.

- **Inspection:** Periodically check the fixture for any signs of damage or loose connections. If any issues are found, disconnect power and consult a qualified electrician.

## 7. TROUBLESHOOTING

If you encounter any issues with your Philips DORIS LED Ceiling Light, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Light does not turn on	No power supply Loose wiring connection Faulty wall switch	Check circuit breaker and wall switch. Ensure power is restored. Verify wiring connections are secure (with power off). Test wall switch.
Light flickers	Loose wiring connection Incompatible dimmer switch (if applicable)	Check wiring connections (with power off). Ensure no dimmer switch is used unless explicitly stated as compatible.
Light is dim or inconsistent	Voltage fluctuation Fixture defect	Ensure stable power supply. If problem persists, contact customer support.

If the problem persists after attempting these solutions, please contact Philips customer support or a qualified electrician.

## 8. SPECIFICATIONS

Feature	Detail
Brand	Philips
Model Name	DORIS
Model Number	96146/17/30
Power Consumption	17 Watts
Luminous Flux	1500 Lumens
Light Source	Integrated LED
Color	Black
Material	Plastic
Style	Modern
Dimensions (Diameter x Height)	313mm x 90mm
Ingress Protection (IP) Rating	IP44 (Water-resistant)

Feature	Detail
Installation Type	Flush Mount / Ceiling Mount
Special Features	EyeComfort, Water-resistant




9. WARRANTY AND SUPPORT



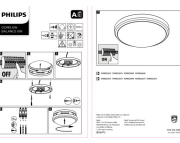
For warranty information, please refer to the documentation provided at the time of purchase or visit the official Philips lighting website. Philips offers customer support for product inquiries, technical assistance, and warranty claims.

To contact Philips support, please visit [www.philips.com/support](http://www.philips.com/support) or refer to the contact details provided in your product packaging.

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Related Documents - DORIS 96146/17/30

	<p><a href="#">Philips Doris Ceiling Lamp Installation Guide - IP54 Rated Lighting</a></p> <p>Detailed installation instructions and product overview for the Philips Doris ceiling lamp. Includes product details, model numbers, IP54 rating, and manufacturer information for Signify.</p>
 <p>Ease of installation</p>	<p><a href="#">Philips StarFit 5W LED 3" Downlight (8719514452718) - Functional, White, EyeComfort</a></p> <p>Information on the Philips StarFit 5W LED 3-inch downlight (model 8719514452718). This functional, white downlight offers easy installation, compact design, and EyeComfort technology for reduced eye strain. View detailed specifications and features.</p>
 <p>243V5</p> <p><a href="http://www.philips.com/uk/monitor">www.philips.com/uk/monitor</a></p> <p>БГ Ръководство за потребителя 1</p> <p>Търси за съветите и помощта 15</p> <p>Осигуряване на правилно работещ и чист монитор 22</p> <p>PHILIPS</p>	<p><a href="#">Philips 243V5: Ръководство за потребителя</a></p> <p>Ръководство за потребителя за LCD монитор Philips 243V5. Включва инструкции за инсталация, употреба, поддръжка, отстраняване на неизправности и технически спецификации.</p>

 <p>PHILIPS Yarrow</p> <p>Overzicht Gebruiksaanwijzing Bedieningshandleiding Manual d'installatie Manual de montaje Manual d'uso Gebruiksaanwijzing</p>	<p><a href="#">Philips Yarrow LED Outdoor Wall Light Installation Guide</a></p> <p>Step-by-step installation instructions and user manual for the Philips Yarrow LED outdoor wall light. Includes included/excluded items, specifications, and manufacturer details.</p>
 <p>PHILIPS Kylis</p> <p>User manual Bedieningshandleiding Notice d'installation Manual de montaje Manual de uso Gebruiksaanwijzing</p>	<p><a href="#">Philips Kylis Outdoor Wall Light User Manual</a></p> <p>User manual for the Philips Kylis outdoor wall light (model 9290033620). Provides installation instructions, safety warnings, and technical specifications.</p>
 <p>PHILIPS Superslim</p> <p>Overzicht Gebruiksaanwijzing Bedieningshandleiding Manual d'installatie Manual de montaje Manual d'uso Gebruiksaanwijzing</p>	<p><a href="#">Philips Superslim Bathroom Ceiling Lamp - LED, IP44, 30cm</a></p> <p>Detailed information about the Philips Superslim bathroom ceiling lamp, featuring integrated LED technology, StepDim functionality, an IP44 rating for moisture resistance, and a 30cm diameter. This 18W lamp provides efficient and adjustable illumination for bathrooms.</p>