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Arcchio 9968059

Arcchio LED Logan Floor Lamp Instruction Manual

Model: 9968059

Introduction

This manual provides essential information for the safe and efficient operation of your Arcchio LED Logan Floor Lamp. Please read these instructions carefully before installation and use, and retain them for future reference.
The Arcchio LED Logan Floor Lamp is a modern lighting solution designed for offices and workspaces. It features advanced LED technology, a touch dimmer, a daylight sensor, and an integrated motion sensor to optimize lighting conditions and energy efficiency.

Safety Instructions

- Ensure the power supply is disconnected before installation, maintenance, or cleaning.
- Installation must be performed by a qualified electrician in accordance with local regulations.
- Do not modify the lamp in any way. Unauthorized modifications may void the warranty and pose safety risks.
- Avoid direct eye exposure to the LED light source when illuminated.
- This lamp is designed for indoor use (IP20). Do not expose it to moisture or extreme temperatures.
- Keep packaging materials out of reach of children.
- The lamp is heavy (12.2 kg). Exercise caution during transport and installation to prevent injury.

Package Contents

Verify that all components are present and undamaged before proceeding with installation.

- Arcchio LED Logan Floor Lamp (main body, lamp head, U-shaped base)
- Integrated LED light source
- Power cable with Schuko plug
- Assembly hardware (if applicable)



Image: All components of the Arcchio LED Logan Floor Lamp laid out, including the main vertical stand, lamp head, U-shaped base, and power cable.

Setup and Installation

The Arcchio LED Logan Floor Lamp is designed for easy assembly. Follow these steps for proper installation:

1. **Unpack Components:** Carefully remove all parts from the packaging. Refer to the "Package Contents" section to ensure all items are present.
2. **Assemble Base:** Attach the U-shaped base to the main vertical stand of the lamp. Ensure all connections are secure.
3. **Attach Lamp Head:** Connect the lamp head to the top of the vertical stand. Ensure it is firmly attached and oriented correctly for both direct and indirect lighting.
4. **Position the Lamp:** Place the lamp in the desired location, ensuring the U-shaped base allows it to fit close to a desk or workstation.

5. **Connect Power:** Plug the power cable into a suitable 230V electrical outlet.



Image: The Arcchio LED Logan Floor Lamp positioned next to an office desk with a computer, demonstrating its U-shaped base fitting.

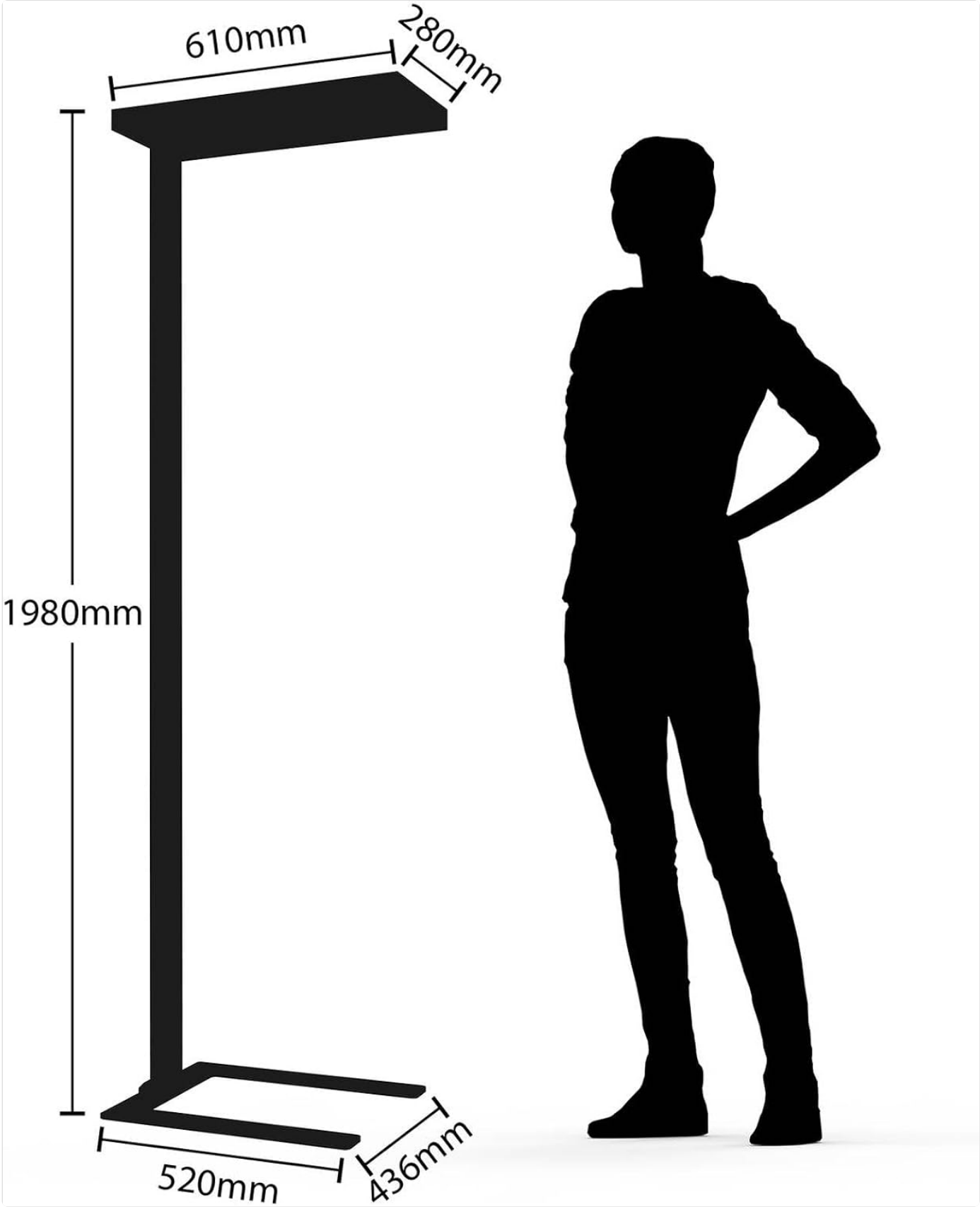


Image: A diagram illustrating the height (1980mm), lamp head length (610mm), lamp head width (280mm), and base dimensions (520mm x 436mm) of the Arcchio LED Logan Floor Lamp.

Operating Instructions

Touch Control Panel

The lamp is controlled via an intuitive touch panel located on the vertical stand.



Image: A hand interacting with the touch control panel on the lamp's stand, showing icons for power and brightness adjustment for both uplight and downlight.

- **Power On/Off:** Press the central power icon to switch the lamp on or off.
- **Brightness Adjustment (Uplight/Downlight):** Use the dedicated touch controls for the uplight and downlight sections to vary their brightness independently.

Daylight Sensor

The integrated daylight sensor automatically adjusts the lamp's brightness based on the ambient light levels in the room. This feature helps maintain a consistent light environment and saves energy.

- **Initial Setup:** After the first power-on, the sensor will calibrate to the ambient light. Manual adjustment of brightness can override the sensor temporarily.
- **Automatic Adjustment:** The lamp will automatically brighten or dim to complement the natural light, ensuring optimal illumination for your workspace.



Image: A detailed view of the lamp head, highlighting the small integrated sensors for motion and daylight detection.

Motion Sensor

The motion sensor detects activity in the vicinity of the lamp. If no movement is detected for 30 minutes, the lamp will automatically switch off to conserve energy.

- **Automatic Shut-off:** The lamp will turn off after 30 minutes of inactivity.
- **Reactivation:** Movement detected within the sensor's range will automatically turn the lamp back on.

Maintenance

- **Cleaning:** Disconnect the lamp from the power supply before cleaning. Use a soft, dry cloth to wipe the surfaces. Do not use abrasive cleaners or solvents.
- **LED Light Source:** The integrated LED light source is designed for long-term use and is not user-replaceable. Do not attempt to open the lamp head.

- **Inspection:** Periodically inspect the power cable and plug for any signs of damage. If damage is found, discontinue use and contact a qualified technician.

Troubleshooting

Problem	Possible Cause	Solution
Lamp does not turn on.	No power supply. Lamp not properly plugged in. Faulty outlet.	Check if the power cable is securely plugged into a working outlet. Test the outlet with another device.
Lamp turns off unexpectedly.	Motion sensor activated (no activity for 30 min). Power interruption.	Move within the sensor's range to reactivate. Check power supply.
Brightness fluctuates.	Daylight sensor adjusting to ambient light. Unstable power supply.	This is normal operation for the daylight sensor. Ensure stable power supply.
Touch controls are unresponsive.	Temporary electronic glitch.	Disconnect the lamp from power for a few minutes, then reconnect.

Specifications

Feature	Detail
Brand	Arcchio
Model Number	9968059
Material	Aluminum, Plastic
Color	Silver (RAL 9006)
Dimensions (L x W x H)	61 x 28 x 198.6 cm
Weight	12.2 kg
Light Source	Integrated LED
Total Wattage	100 W
Luminous Flux	13800 Lumen
Color Temperature	4000 Kelvin (Universal White)
Voltage	230 Volt
IP Rating	IP20 (Indoor use)
Protection Class	I
Special Features	Touch dimmer, Motion sensor (30 min auto-off), Daylight sensor, U-shaped base, Flicker-free, UGR <17, SDCM <3, Direct and indirect light, Impact resistance class IK02

Feature	Detail
Energy Efficiency Class	D

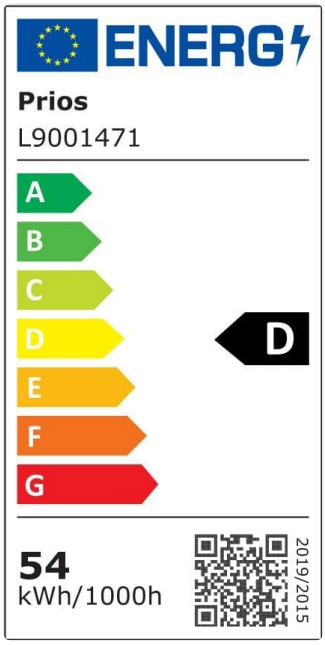


Image: EU Energy Label indicating an energy efficiency class of D for the Prios L9001471 (similar product, or internal model name). For more details, visit EPREL Database.

Warranty and Support

For warranty information or technical support, please contact your retailer or the manufacturer, Arcchio. Refer to your purchase documentation for specific warranty terms and contact details.
Manufacturer: Arcchio

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