Arcchio 9967012

Arcchio Augustin LED Ceiling Light

Model: 9967012

Introduction

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Arcchio Augustin LED Ceiling Light. Please read these instructions carefully before installation and retain them for future reference.



The Arcchio Augustin LED Ceiling Light, a modern square design suitable for various indoor spaces.

Safety Instructions

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with local wiring regulations. Always switch off the main power supply before commencing any installation or maintenance work.
- **Product Integrity:** Do not modify or alter the product in any way. Use only original parts and accessories.
- **IP54 Rating:** This fixture is rated IP54, meaning it is protected against dust ingress and splashing water from any direction. It is suitable for use in damp environments, including bathrooms (Zone 1 and 2, depending on local regulations).
- **Handling:** Handle the light fixture with care to avoid damage. Do not expose to excessive force or impact.
- **Disposal:** Dispose of packaging materials and the product itself in an environmentally responsible manner, following local regulations for electronic waste.

Package Contents

Please check that all components are present and undamaged before installation:

- Arcchio Augustin LED Ceiling Light fixture
- Mounting bracket
- Screws and wall plugs
- Instruction manual

Setup & Installation

Tools Required: Drill, screwdriver, wire strippers, voltage tester, pencil, measuring tape.

1. **Preparation:** Ensure the main power supply to the installation area is switched off at the circuit breaker.
2. **Marking:** Position the mounting bracket on the ceiling at the desired location. Use a pencil to mark the drilling points.
3. **Drilling:** Drill holes at the marked points. Insert the wall plugs into the drilled holes.
4. **Mounting Bracket:** Secure the mounting bracket to the ceiling using the provided screws.
5. **Wiring:** Connect the electrical wires from the ceiling to the terminal block on the light fixture. Ensure correct polarity (Live, Neutral, Earth) as indicated on the terminal block. Refer to the diagram below for guidance.



Detailed view of the light's rear, illustrating the electrical connection terminals and mounting points for installation.

6. **Attaching the Fixture:** Carefully align the light fixture with the mounting bracket and secure it using the provided screws. Ensure the fixture is firmly attached.



A close-up showing the secure fastening mechanism for the light fixture.

7. **Final Check:** Once installed, restore power to the circuit and test the light fixture.

Operating Instructions

The Arcchio Augustin LED Ceiling Light is designed for simple operation. Once correctly installed and connected to the mains power supply, it can be switched on and off using a standard wall switch connected to the circuit.



The Arcchio Augustin LED Ceiling Light provides bright, even illumination, ideal for modern bathrooms.

Maintenance

- **Cleaning:** To clean the light fixture, ensure the power is switched off. Use a soft, dry, or slightly damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **LED Module:** The integrated LED light source is designed for long-term use and is not user-replaceable. Do not attempt to open the LED module.
- **Inspection:** Periodically inspect the fixture for any signs of damage or loose connections. If any issues are found, switch off the power and consult a qualified electrician.

Troubleshooting

If your Arcchio Augustin LED Ceiling Light is not functioning correctly, please check the following:

- **No Light:**
  - Ensure the main power supply to the fixture is switched on.
  - Check the circuit breaker for the room; it may have tripped.

- Verify that the wiring connections are secure and correctly made. If unsure, consult a qualified electrician.

- **Flickering Light:**
  - Ensure all electrical connections are tight.
  - Check for any loose wiring in the wall switch or junction box.
- **Water Ingress:** If you notice any signs of water inside the fixture, immediately switch off the power supply and contact a qualified electrician.

For issues not resolved by these steps, please contact customer support.

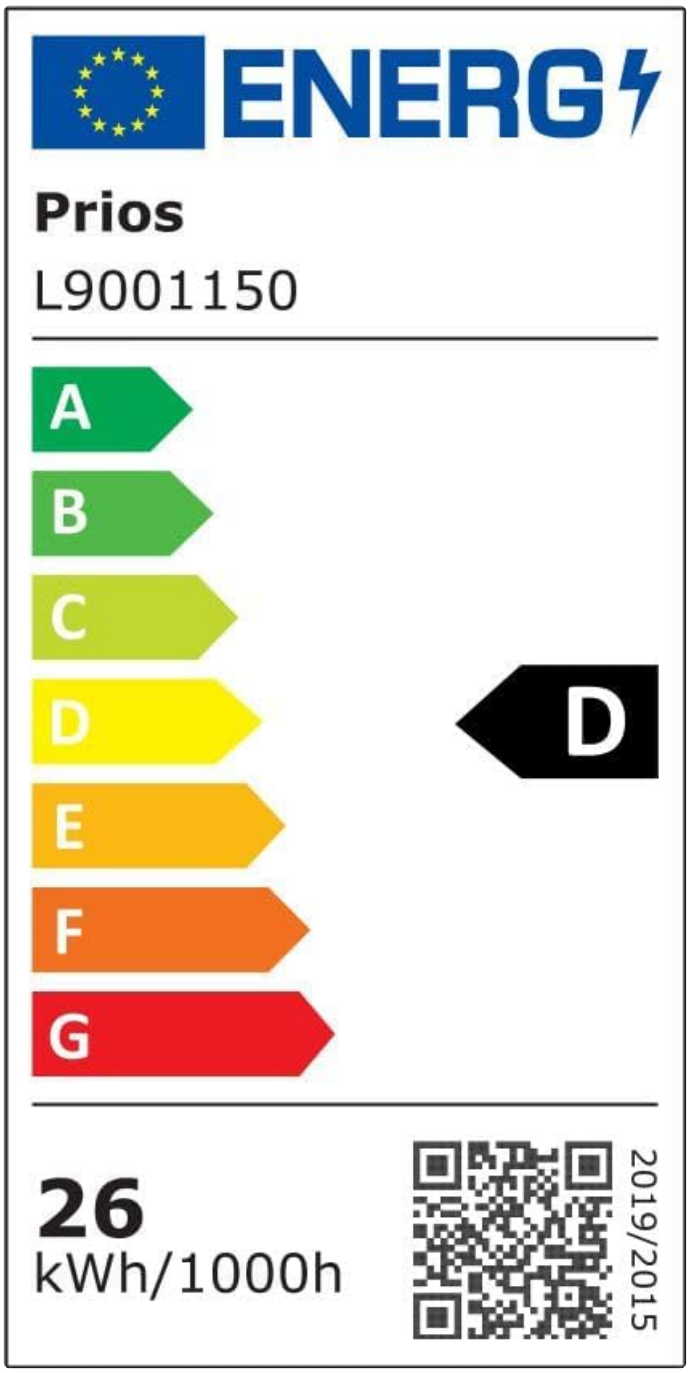
Technical Specifications



The ceiling light measures 40 cm in length and width, highlighting its compact square form.

Feature	Specification
Brand	Arcchio
Model Number	9967012

Material	Plastic
Color	White
Dimensions (L x W x H)	40 x 40 x 5.1 cm
Weight	1.95 kg
Light Source	Integrated LED
Total Wattage	27 W
Luminous Flux	2420 Lumen
Voltage	230 V
IP Rating	IP54
Style	Modern
Installation Type	Ceiling Mounting



The EU energy label indicating the product's energy efficiency class D. For more details, scan the QR code or visit eprel.ec.europa.eu/qr/743067.



Produktdatenblatt

DELEGIERTE VERORDNUNG (EU) 2019/2015 DER KOMMISSION zur Energieverbrauchskennzeichnung von Lichtquellen

Name oder Handelsmarke des Lieferanten: Prios

Anschrift des Lieferanten: Lupom_Holding_GmbH, Rabanusstraße 14-16, 36037 Fulda, DE

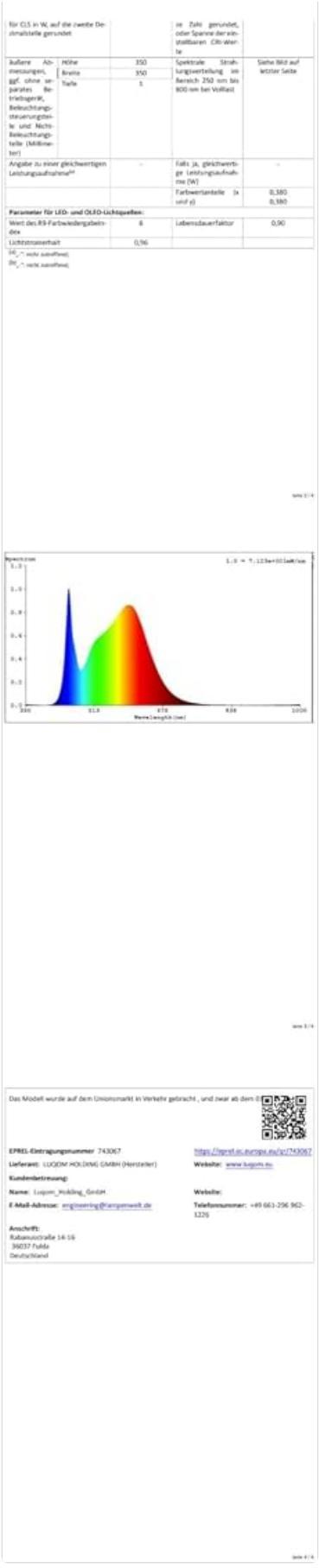
Modellkennung: L9001150

Art der Lichtquelle:

Verwendete Beleuchtungstechnologie:	LED	Ungebündelt oder gebündelt:	NDLS
Art des Sockels der Lichtquelle (oder andere elektrische Schnittstelle)	n.a		
Netzspannung/Nicht direkt an die Netzspannung angeschlossen:	NMLS	Vernetzte Lichtquelle (CLS):	Nein
Farblich abstimmbare Lichtquelle:	Nein	Hülle:	-
Lichtquelle mit hoher Leuchtdichte:	Nein		
Blendschutzschild:	Nein	Dimmbar:	Nein

Produktparameter

Parameter	Wert	Parameter	Wert
Allgemeine Produktparameter:			
Energieverbrauch im Ein-Zustand (kWh/1000 h), auf die nächstliegende ganze Zahl gerundet	26	Energieeffizienzklasse	D
Nutzlichtstrom (Ause) mit Angabe, ob sich der Wert auf den Lichtstrom in einer Kugel (360 °), in einem breiten Kegel (120 °) oder in einem schmalen Kegel (90 °) bezieht	3.900 in Kugel (360 °)	ähnliche Farbtemperatur, gerundet auf die nächstliegenden 100 K, oder Spanne der einstellbaren ähnlichen Farbtemperaturen, gerundet auf die nächstliegenden 100 K	4.000
Leistungsaufnahme im Ein-Zustand (P_{on}) in W	26,0	Leistungsaufnahme im Bereitschaftszustand (P_{sb}) in W, auf die zweite Dezimalstelle gerundet	0,00
Leistungsaufnahme im vernetzten Bereitschaftsbetrieb (P_{net})	-	Farbwiedergabeindex, auf die nächstliegende ganz-	80



für CLS in W, auf die zweite Dezimalstelle gerundet			ne Zahl gerundet, oder Spanne der einstellbaren CRI-Werte	
äußere Abmessungen, ggf. ohne separates Betriebsgerät, Beleuchtungssteuerungsteile und Nicht-Beleuchtungsteile (Millimeter)	Höhe	350	Spektrale Strahlungsverteilung im Bereich 250 nm bis 800 nm bei Volllast	Siehe Bild auf letzter Seite
	Breite	350		
	Tiefe	1		
Angabe zu einer gleichwertigen Leistungsaufnahme[a]		-	Falls ja, gleichwertige Leistungsaufnahme (W)	-
			Farbwertanteile (x und y)	0,380 0,380
Parameter für LED- und OLED-Lichtquellen:				
Wert des R9-Farbwiedergabeindex		8	Lebensdauerfaktor	0,90
Lichtstromerhalt		0,96		

[a] (nicht ausgefüllt)
[b] (nicht ausgefüllt)

Seite 3 / 4

Seite 3 / 4

Das Modell wurde auf dem Unionsmarkt in Verkehr gebracht , und zwar ab dem 0

EPREL-Eintragungsnummer 743067
https://eprel.ec.europa.eu/qr/743067

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36037 Fulda
Deutschland

Seite 4 / 4

A comprehensive product data sheet providing detailed technical specifications and compliance information.

Warranty Information

Specific warranty details for the Arcchio Augustin LED Ceiling Light are typically provided at the point

of purchase or within the product packaging. Please refer to your purchase documentation for information regarding warranty coverage and terms.

Customer Support

For further assistance, technical support, or inquiries regarding your Arcchio Augustin LED Ceiling Light, please contact your retailer or the manufacturer, Lampenwelt. Contact details can usually be found on their official website or your purchase invoice.