

AR ar2s3

AR Watt LED Bulb

USER INSTRUCTION MANUAL

1. Introduction

Thank you for choosing the AR Watt LED Bulb. This manual provides essential information for the safe and efficient use of your new LED bulb. Please read these instructions carefully before installation and retain them for future reference.

2. Product Overview

The AR Watt LED Bulb is an economical lighting solution designed for indoor use. It incorporates a new technology of plastic-aluminium thermal management, which contributes to a longer lifespan and maximum efficiency. The bulb's design ensures omni-directional lighting, providing uniform illumination for your interior spaces.

Key Features:

- **Wattage:** 5 Watt
- **Light Color:** Cool White (6500 Kelvin)
- **Base Type:** B22D
- **Energy Efficiency:** Lower Power Consumption
- **Safety:** No UV/IR light, safe to use
- **Durability:** Plastic-aluminium thermal management for longer life
- **Visibility:** Good for Eyes and Visibility
- **Environmental:** Eco-Friendly



Figure 2.1: Front view of the AR Watt LED Bulb, showcasing its design and B22D base.



Figure 2.2: The AR Watt LED Bulb displayed alongside its retail packaging, highlighting the product's branding and key information.

3. Safety Information

Please observe the following safety precautions to prevent injury or damage to the product:

- Always turn off the power supply at the main switch before installing, removing, or cleaning the bulb.
- Do not use this bulb in enclosed fixtures unless specified as suitable, as this may reduce its lifespan.
- This bulb is designed for indoor use only. Do not expose it to water or high humidity.
- Do not attempt to disassemble or modify the bulb. There are no user-serviceable parts inside.
- Ensure the bulb is securely screwed into the lamp holder to prevent accidental detachment.
- If the bulb or its packaging appears damaged, do not use it.

4. Setup

Follow these steps for proper installation of your AR Watt LED Bulb:

1. **Turn off Power:** Locate the light switch or circuit breaker that controls the fixture where you intend to install the bulb and turn it off completely.
2. **Remove Old Bulb (if applicable):** If replacing an existing bulb, allow it to cool down completely before carefully unscrewing it counter-clockwise from the lamp holder.
3. **Install New Bulb:** Gently screw the AR Watt LED Bulb (B22D base) clockwise into the lamp holder until it is snug. Do not overtighten.
4. **Restore Power:** Turn the light switch or circuit breaker back on.

5. **Test:** Turn on the light switch to ensure the bulb illuminates correctly.

5. Operating

Operating the AR Watt LED Bulb is straightforward:

- Once installed and power is restored, simply use the standard wall switch connected to the light fixture to turn the bulb ON or OFF.
- The bulb provides a Cool White light with a color temperature of 6500 Kelvin, ideal for general illumination in various indoor settings.

6. Maintenance

The AR Watt LED Bulb requires minimal maintenance:

- **Cleaning:** Ensure the power is off and the bulb is cool before cleaning. Wipe the bulb gently with a soft, dry, lint-free cloth. Do not use liquid cleaners or abrasive materials.
- **No User-Serviceable Parts:** The bulb contains no user-serviceable parts. Do not attempt to open or repair it.
- **Disposal:** Dispose of the bulb according to local regulations for electronic waste.

7. Troubleshooting

If your AR Watt LED Bulb is not functioning as expected, consider the following common issues and solutions:

- **Bulb does not light up:**
 - Ensure the power switch is ON.
 - Check if the bulb is securely screwed into the lamp holder.
 - Verify that the circuit breaker for the fixture is not tripped.
 - Test the bulb in another working fixture to confirm if the bulb itself is faulty.
- **Bulb flickers:**
 - Ensure the bulb is fully tightened in the socket.
 - Check if the fixture is compatible with LED bulbs.
 - If connected to a dimmer, ensure the bulb is rated for dimming (this model is not specified as dimmable).

If these steps do not resolve the issue, please refer to the Warranty and Support section.

8. Specifications

Attribute	Value
Brand	AR
Model Number	ar2s3

Attribute	Value
Light Type	LED
Wattage	5 Watts
Bulb Shape Size	A15
Bulb Base	B22D
Light Colour	Cool White
Colour Temperature	6500 Kelvin
Material	Glass, Plastic
Indoor/Outdoor Usage	Indoor
Item Dimensions (LxWxH)	10 x 4 x 10 Centimeters
Included Components	Only 5 watt LED bulb

9. Warranty and Support

The AR Watt LED Bulb comes with a **1 Year Manufacturer Warranty** from the date of invoice. Please retain your purchase receipt as proof of purchase for warranty claims.

For technical support, warranty claims, or any other inquiries, please contact your retailer or the manufacturer directly using the contact information provided at the point of purchase.