Atomi Smart AT1661

Atomi Smart 10ft Extension Cable User Manual

Model: AT1661 | Brand: Atomi Smart

1. PRODUCT OVERVIEW

The Atomi Smart 10ft Extension Cable is designed to extend the reach of your Atomi Smart WiFi Pathway Lights and Spot Lights. This durable, weatherproof cable allows for greater flexibility in light placement, enabling you to link up to 40 smart lights from a single power source.

Figure 1: The Atomi Smart 10ft Extension Cable, shown coiled, ready for use.

Key Features:

- **Extended Reach:** Adds 10 feet of length to your Atomi Smart Pathway or Spot Lights.
- **High Capacity:** Capable of linking up to 40 smart lights.
- **Durable Construction:** Made from ultra-durable and waterproof materials, corrosion-free and long-lasting.
- **Weatherproof Design:** SJTW2*18-gauge cable engineered with an IP65 rating to withstand rain, sun, wind, or snow.
- **Simple Integration:** Designed for quick and easy attachment to existing Atomi Smart lighting systems.

2. Setup and Installation

The Atomi Smart 10ft Extension Cable is designed for quick and simple setup. Ensure your Atomi Smart Pathway Lights or Spot Lights are powered off before connecting the extension cable.

Installation Steps:

1. Locate the existing connection point on your Atomi Smart Pathway Light or Spot Light system where you wish to

add length.

2. Align the male connector of the 10ft extension cable with the female connector of your existing light system.

3. Gently push the connectors together until they are fully seated.

4. Twist the threaded collar on the male connector clockwise to secure the connection, ensuring a tight, waterproof seal.

5. Connect the female end of the extension cable to the next light or the end cap of your lighting system.

6. Once all connections are secure, you may power on your Atomi Smart lighting system.

Figure 2: Hands demonstrating the connection of the male and female ends of the extension cable.

3. OPERATION

The Atomi Smart 10ft Extension Cable seamlessly integrates with your Atomi Smart lighting system. It functions as a

passive extension, allowing your lights to be placed further apart while still being controlled by the Atomi Smart app or voice assistants like Amazon Alexa and Google Assistant.

Usage with Atomi Smart Lights:

- The extension cable allows you to position your Atomi Smart WiFi Pathway Lights along longer paths or in more spread-out garden areas.
- For Atomi Smart WiFi Spot Lights, the cable provides the flexibility to illuminate specific features or areas that are further from the main power source.
- The cable maintains the integrity of the smart lighting system, ensuring all connected lights respond to commands from the Atomi Smart app or voice control.

Figure 3: Atomi Smart Pathway Lights installed along a path at night, demonstrating extended reach.

10ft Extension Cable
Use it for your Atomi Smart WiFi Spot Lights

Figure 4: Atomi Smart Spot Lights positioned on grass, illustrating how the cable extends their placement.

4. MAINTENANCE

The Atomi Smart 10ft Extension Cable is designed for minimal maintenance due to its robust, weatherproof construction.

Care Instructions:

- **Regular Inspection:** Periodically check the cable and its connections for any signs of wear, damage, or loose connections.
- **Cleaning:** If the cable becomes dirty, wipe it clean with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Weather Resistance:** The IP65 rating ensures the cable can withstand various weather conditions. However,

ensure all connections are securely tightened to maintain the waterproof seal.

- **Avoid Damage:** Do not bend, pinch, or place heavy objects on the cable, as this can damage the internal wiring.

Figure 5: An Atomi Smart Pathway Light in a snowy environment, highlighting the IP65 weather resistance of the system, including the extension cable.

5. TROUBLESHOOTING

If you encounter issues with your Atomi Smart 10ft Extension Cable, please refer to the following common troubleshooting steps:

- **Lights Not Turning On:**
  - Ensure all connections between the extension cable and your lights, as well as the main power source, are secure and fully tightened.

- Verify that the main power supply for your Atomi Smart lights is active.
- Check if the lights themselves are functioning correctly by connecting them directly to the power source without the extension cable.

- **Intermittent Connection:**

  - Inspect the cable for any visible damage, kinks, or cuts.
  - Ensure the threaded collars on the connectors are tightly secured to prevent moisture ingress or loose connections.

- **Compatibility Issues:**

  - This extension cable is specifically designed for Atomi Smart WiFi Pathway Lights and Spot Lights. Ensure you are using it with compatible Atomi Smart products.

If these steps do not resolve your issue, please contact Atomi Smart Customer Service for further assistance.

6. SPECIFICATIONS

Feature	Detail
Brand	Atomi Smart
Model Number	AT1661
Cable Type	Proprietary
Length	10 feet (120 inches)
Gauge	SJTW2*18-Gauge
Weather Rating	IP65
Connector Gender	Male-to-Female
Maximum Voltage	240 Volts (AC)
Indoor/Outdoor Usage	Outdoor
Item Weight	9.9 ounces
UPC	841856116831

7. WARRANTY AND SUPPORT

Atomi Smart stands behind the quality of its products.

Warranty Information:

The Atomi Smart 10ft Extension Cable is covered by a **5-year limited warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Customer Support:

For any questions, technical assistance, or warranty inquiries, our professional service team is ready to provide support. We aim for 100% satisfaction with a 24-hour quick response.

Please visit the official Atomi Smart website for contact information or refer to the packaging of your Atomi Smart lighting product for specific support details.

Related Documents - AT1661

	Atomi AT1558 Smart Pathway Light User Guide and Setup Comprehensive user guide for the Atomi AT1558 Smart Pathway Light. Includes step-by-step setup instructions, app connection, troubleshooting tips, WiFi connection advice, FCC compliance information, and a special offer.
	Atomi Smart WiFi Color String Lights - Quick Start Guide & Troubleshooting Get started with your Atomi Smart WiFi Color String Lights. This guide provides setup instructions, troubleshooting tips, safety information, and warranty details for your smart lighting product.
	Govee H7055 LED Pathway Lights User Manual User manual for Govee H7055 LED Pathway Lights, detailing safety instructions, installation, app pairing, specifications, and troubleshooting for these smart, outdoor-rated lights.
Govee **User Manual** Model: H70B1 Govee Curtain Lights	**Govee H70B1 Curtain Lights User Manual** Comprehensive user manual for the Govee H70B1 Curtain Lights. This guide details installation, setup, app pairing, troubleshooting, and specifications for these smart, IP65 waterproof, RGBIC decorative lights, suitable for indoor/outdoor use, Christmas, backdrops, and bedrooms.
	Govee Allure Smart Ground Lights H7050 User Manual User manual for the Govee Allure Smart Ground Lights (Model H7050), detailing installation, setup, specifications, troubleshooting, and regulatory information.
Linkind **User Manual** Smart LED Solar Pathway Lights 	**Linkind Smart LED Solar Pathway Lights User Manual** Comprehensive user manual for Linkind Smart LED Solar Pathway Lights, detailing specifications, installation, operation, lighting modes, app control, troubleshooting, and support contact information.