HOFTRONIC 483484

HOFTRONIC Marion Smart Wall Light User Manual

Model: 483484 | Brand: HOFTRONIC

1. Introduction

Thank you for choosing the HOFTRONIC Marion Smart Wall Light. This intelligent WiFi and Bluetooth-enabled LED wall light is designed for both indoor and outdoor use, offering a wide range of colors (RGBWW) and smart control options. It consumes only 5.5 Watts while providing illumination equivalent to a 50 Watt incandescent bulb and features an IP65 rating for moisture and dust resistance.



Image: The HOFTRONIC Marion Smart Wall Light, a black rectangular fixture, illuminating a surface with purple light. A hand holds a smartphone showing the light's color control interface, demonstrating app connectivity.

2. Safety Instructions

Please read these safety instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- Installation should only be performed by a qualified electrician.
- Ensure the power supply is disconnected before installation, maintenance, or bulb replacement.
- This product is rated IP65, making it suitable for outdoor and damp locations. However, avoid submerging the product in water.
- Do not attempt to modify or disassemble the light fixture.
- Use only GU10 bulbs that comply with the product's specifications.
- Keep out of reach of children.



Image: The HOFTRONIC Marion Smart Wall Light, a black rectangular fixture, is shown with water droplets splashing around it, emphasizing its IP65 water and dust resistant rating.

3. Package Contents

Verify that all components are present before beginning installation:

- 1 x HOFTRONIC Marion Smart Wall Light Fixture (Black)
- 1 x Smart GU10 LED Bulb (RGBWW)
- Mounting Hardware (screws, wall plugs)
- User Manual (this document)

4. Setup and Installation

Follow these steps for proper installation of your smart wall light:

1. **Preparation:** Turn off the main power supply at the circuit breaker before starting any electrical work.
2. **Mounting Location:** Choose a suitable location on a wall, ensuring it is a stable surface and within reach of your Wi-Fi network if using smart features.
3. **Marking and Drilling:** Use the light fixture's mounting bracket to mark the drilling points on the wall. Drill holes and insert the provided wall plugs.
4. **Wiring:** Connect the household electrical wires to the light fixture's terminals. Ensure correct polarity (Live, Neutral, Earth). Secure all connections.
5. **Secure Fixture:** Attach the light fixture to the mounting bracket using the provided screws.
6. **Insert Bulb:** Carefully insert the smart GU10 LED bulb into the GU10 fitting within the fixture.
7. **Power On:** Restore power at the circuit breaker. The light should turn on, indicating successful installation.



Image: Two HOFTRONIC Marion Smart Wall Lights are mounted on the exterior wall of a contemporary house, casting a soft purple glow near the entrance, demonstrating an outdoor installation scenario.

5. Operating Instructions

5.1 Basic Operation

Once installed and powered, the light can be controlled via a standard light switch. For smart features, proceed to the next section.

5.2 Smart Features & App Control

The HOFTRONIC Marion Smart Wall Light offers extensive smart functionalities through the HOFTRONIC Smart App, available for Android and iOS.

1. **Download App:** Search for "HOFTRONIC Smart" in your device's app store and install it.
2. **Register/Login:** Create an account or log in to the app.
3. **Add Device:**
    - Ensure your smartphone's Bluetooth is enabled.
    - Open the HOFTRONIC Smart App and tap "Add Device" or the "+" icon.
    - The app will automatically detect the light using its seamless WiFi + Bluetooth connection.
    - Follow the on-screen prompts to connect the light to your home Wi-Fi network.
4. **Control Features:** Once connected, you can access various smart functions:
    - **Dimming:** Adjust brightness from 1% to 100%.
    - **Color Selection (RGBWW):** Choose from 16.5 million colors, as well as warm white (3000K) and cool white.
    - **Scenes:** Select pre-set lighting scenes or create custom ones.
    - **Timer & Schedule:** Set schedules for the light to turn on/off or change settings at specific times.
    - **Geofencing:** Configure the light to react based on your location (e.g., turn on when you arrive home).



Image: The HOFTRONIC Marion Smart Wall Light is displayed alongside logos for Alexa, Siri, and Google Assistant, indicating its compatibility with popular voice control platforms. A smartphone screen shows the light control app.

5.3 Voice Control Integration

The HOFTRONIC Marion Smart Wall Light is compatible with Amazon Alexa, Google Home, and Apple Siri for convenient voice control.

1. **Link Account:** In your Alexa, Google Home, or HomeKit app, search for the "HOFTRONIC Smart" skill/service and link your HOFTRONIC Smart account.
2. **Discover Devices:** Once linked, ask your voice assistant to discover new devices.
3. **Voice Commands:** You can now control your light using voice commands, such as:
    - "Alexa, turn on the living room light."
    - "Hey Google, set the outdoor light to blue."
    - "Hey Siri, dim the patio light to 50%."

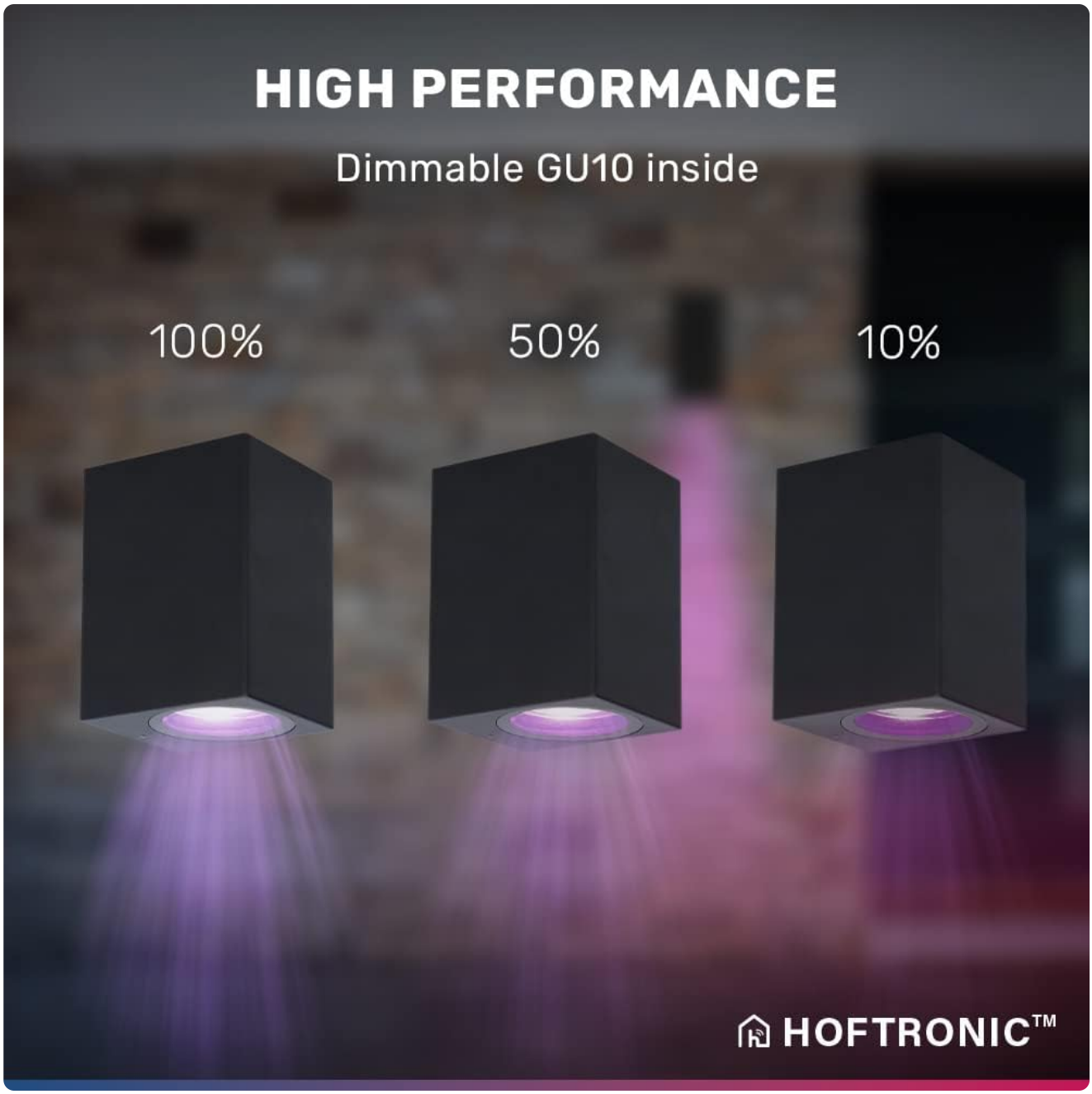


Image: Three HOFTRONIC Marion Smart Wall Lights are shown side-by-side, illustrating their dimmable capability. The first is at 100% brightness, the second at 50%, and the third at 10%, all emitting a purple light.

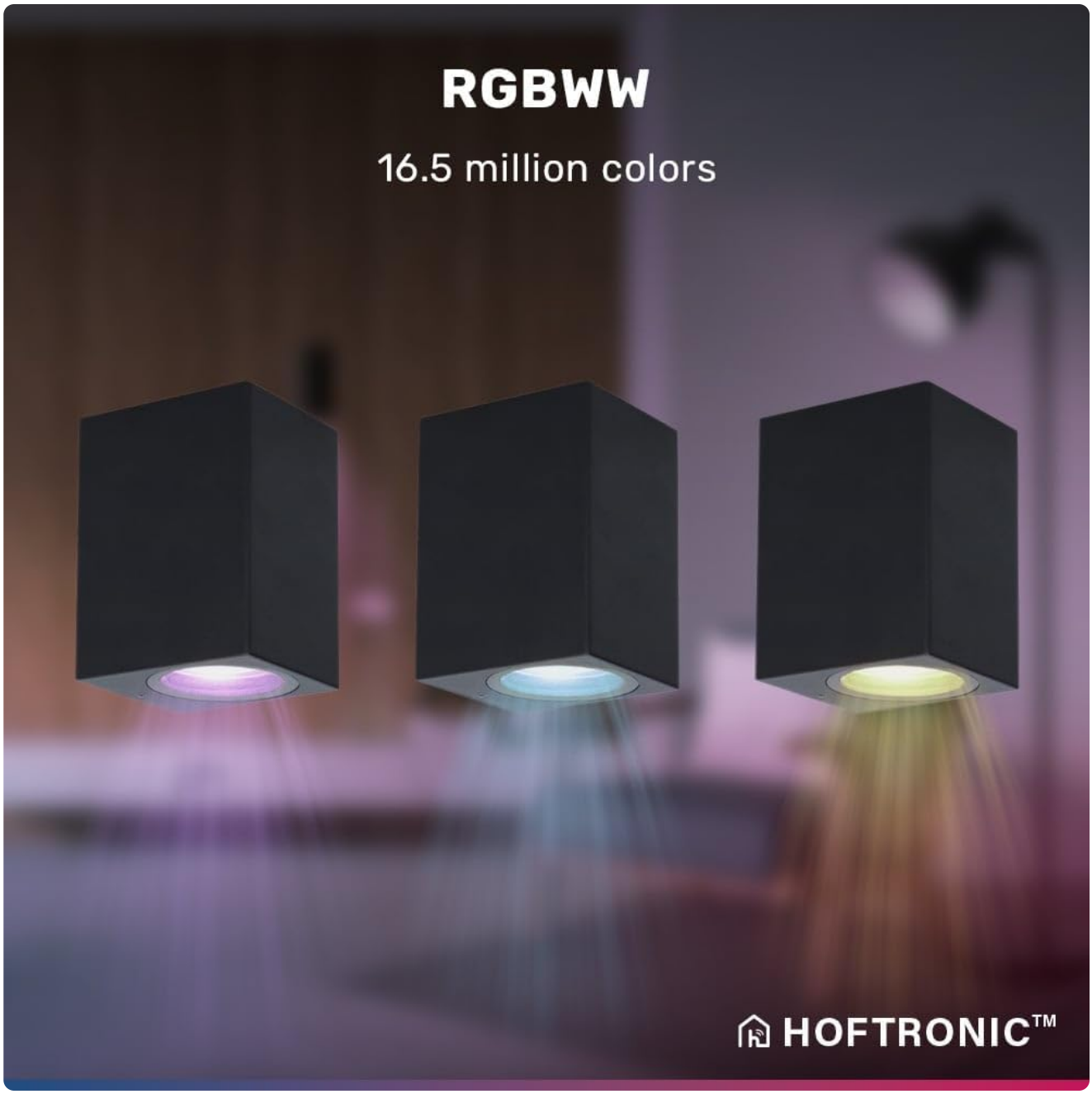


Image: Three HOFTRONIC Marion Smart Wall Lights are depicted, each emitting a different color of light (pink, light blue, and yellow), highlighting the product's ability to produce 16.5 million RGBWW colors.

6. Maintenance

The HOFTRONIC Marion Smart Wall Light is designed for low maintenance due to its durable aluminum construction and powder coating.

- **Cleaning:** Wipe the fixture with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Bulb Replacement:** The GU10 bulb is exchangeable. If the bulb needs replacement, ensure the power is off, carefully remove the old bulb, and insert a new GU10 bulb.
- **Inspection:** Periodically check the fixture for any signs of damage or loose connections.



Image: A detailed view of the interior of the HOFTRONIC Marion Smart Wall Light, focusing on the GU10 fitting. This illustrates that the light source is exchangeable, allowing for easy bulb replacement.

7. Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	No power supply; Loose wiring; Faulty bulb.	Check circuit breaker; Verify wiring connections; Replace GU10 bulb.
Cannot connect to app/Wi-Fi.	Incorrect Wi-Fi password; Light too far from router; Bluetooth off; App issue.	Ensure correct Wi-Fi password; Move router closer or use Wi-Fi extender; Enable Bluetooth on phone; Restart app/phone.

Problem	Possible Cause	Solution
Voice control not working.	Account not linked; Device not discovered; Incorrect commands.	Ensure HOFTRONIC Smart skill is linked; Ask voice assistant to discover devices; Use correct voice commands.
Light flickers or changes color unexpectedly.	Unstable power; Software glitch; Interference.	Check power supply stability; Restart light (turn off/on at switch); Check for strong interference sources.

8. Specifications

Feature	Detail
Model Number	483484
Brand	HOFTRONIC
Dimensions (L x W x H)	10 x 6.8 x 7.8 cm
Weight	5 g (fixture only, bulb adds weight)
Material	Aluminum (Powder-coated)
Color	Black
Protection Class	IP65 (Water & Dust Resistant)
Voltage	230 Volt
Wattage (Bulb)	5.5 Watt (LED)
Incandescent Equivalent	50 Watt
Light Type	RGBWW LED (16.5 Million Colors + Warm/Cool White)
Color Temperature (White)	3000 Kelvin (Warm White)
Average Lifespan	50,000 hours
Connectivity	WiFi + Bluetooth (Seamless Connect)
Control Methods	HOFTRONIC Smart App, Voice Control (Alexa, Google Home, Siri), Light Switch
Application Area	Indoor and Outdoor Use



Image: A diagram illustrating the dimensions of the HOFTRONIC Marion Smart Wall Light, with measurements of 100mm height, 78mm width, and 68mm depth.

9. Warranty and Support

HOFTRONIC products are manufactured and tested with great care. This product comes with a warranty of up to 10 years, as indicated by the manufacturer. For any questions or support, please contact HOFTRONIC customer service. We aim to respond within 24 hours.

You can visit the official HOFTRONIC store for more information and products:HOFTRONIC Store on Amazon

10. Recycling and Disposal

This product contains electronic components and should not be disposed of with household waste. Please follow local regulations for the recycling of electrical and electronic equipment (WEEE Directive).

- **Lamp Recycling:** Information on recycling this and other types of lamps can be found at your local recycling centers.
- **Disposal of Broken/Damaged Lamps:** Handle broken lamps with care. Do not touch broken glass directly. Dispose of them according to local hazardous waste guidelines.

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