

Wipro DS22000

Wipro Next Smart Wi-Fi 20W CCT+RGB LED Batten

Model: DS22000 | Brand: Wipro

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Wipro Next Smart Wi-Fi 20W CCT+RGB LED Batten. Please read these instructions carefully before installation and operation. Keep this manual for future reference.

2. SAFETY INFORMATION

Observe the following safety precautions to prevent injury or damage to the product:

- Ensure the power supply is disconnected before installation or maintenance.
- This product is designed for indoor use only.
- Do not expose the batten to water or high humidity.
- Do not attempt to disassemble or modify the product. This will void the warranty.
- Use only with the specified voltage (100-120 Volts AC, 60 Hertz).
- Keep out of reach of children.

3. PACKAGE CONTENTS

The package contains:

- 1 x Wipro Next Smart Wi-Fi 20W CCT+RGB LED Batten
- 1 x Instruction Manual

4. PRODUCT FEATURES

The Wipro Next Smart Wi-Fi LED Batten offers advanced lighting capabilities:

- **16 Million Colors:** Customize your lighting with a vast spectrum of colors.
- **Color Tunable:** Adjust white light from 2700K (warm white) to 6500K (cool white).
- **Dimmable:** Control brightness levels from 10% to 100%.
- **Control from Anywhere:** Manage your lighting remotely via the Wipro Smart app.
- **Voice Control:** Compatible with Amazon Alexa and Google Assistant.
- **Scheduling:** Set automated schedules for turning lights on/off.
- **Music Sync Function:** Lights can change color in rhythm with music.
- **Scene Creation:** Create and save custom lighting scenes for different moods or activities.



Figure 4.1: Overview of Wipro Next Smart Batten features.

5. SETUP GUIDE

5.1 Installation

1. Ensure the main power supply is switched off at the circuit breaker.

2. Mount the batten securely to a wall or ceiling using appropriate fasteners (not included).
3. Connect the batten to your electrical wiring according to local electrical codes. If unsure, consult a qualified electrician.
4. Restore power to the circuit. The batten should light up, indicating it is ready for pairing.

5.2 App Pairing and Wi-Fi Connection

To control your smart batten, download the Wipro Smart app on your smartphone.

1. Download the **Wipro Smart** app from the App Store (iOS) or Google Play Store (Android).
2. Register or log in to your Wipro Smart account.
3. Ensure your smartphone is connected to a 2.4 GHz Wi-Fi network. The batten requires a 2.4 GHz network for initial setup and operation.
4. In the app, tap the '+' icon to add a new device.
5. Select 'Lighting' and then 'LED Batten' or similar option.
6. Follow the on-screen instructions to put the batten into pairing mode (usually by cycling power 3-5 times until it blinks).
7. Enter your Wi-Fi network password when prompted.
8. Once connected, you can rename your device for easier control.

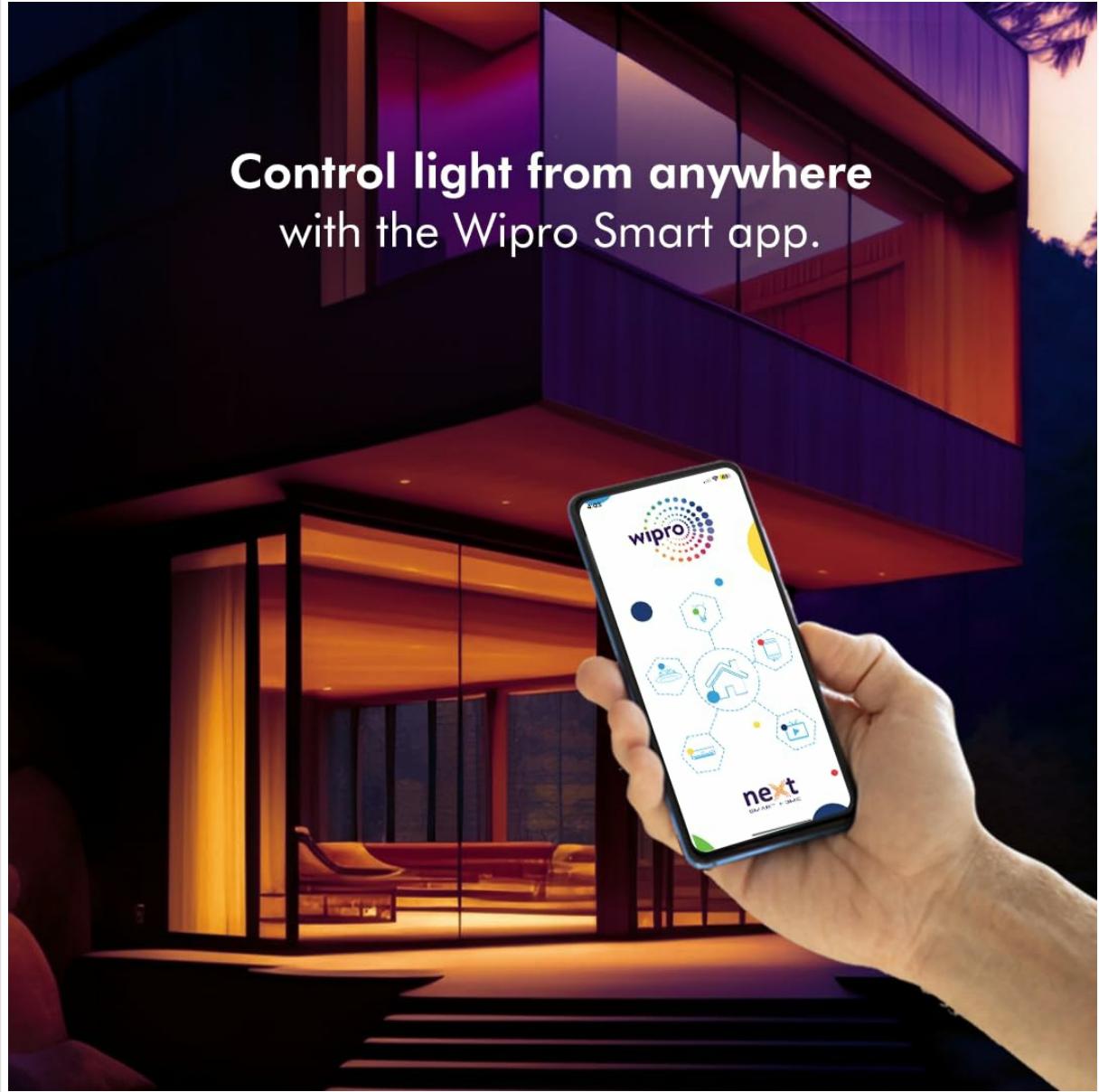


Figure 5.1: Controlling the smart batten via the Wipro Smart app.

5.3 Voice Assistant Integration

The Wipro Next Smart Batten is compatible with Amazon Alexa and Google Assistant.

1. Ensure your batten is successfully paired with the Wipro Smart app.
2. Open your Amazon Alexa or Google Home app.
3. Navigate to the 'Skills' (Alexa) or 'Works with Google' (Google Home) section.
4. Search for 'Wipro Smart Home' and enable the skill/service.
5. Link your Wipro Smart account when prompted.
6. Discover devices. Your batten should now appear and be controllable via voice commands.

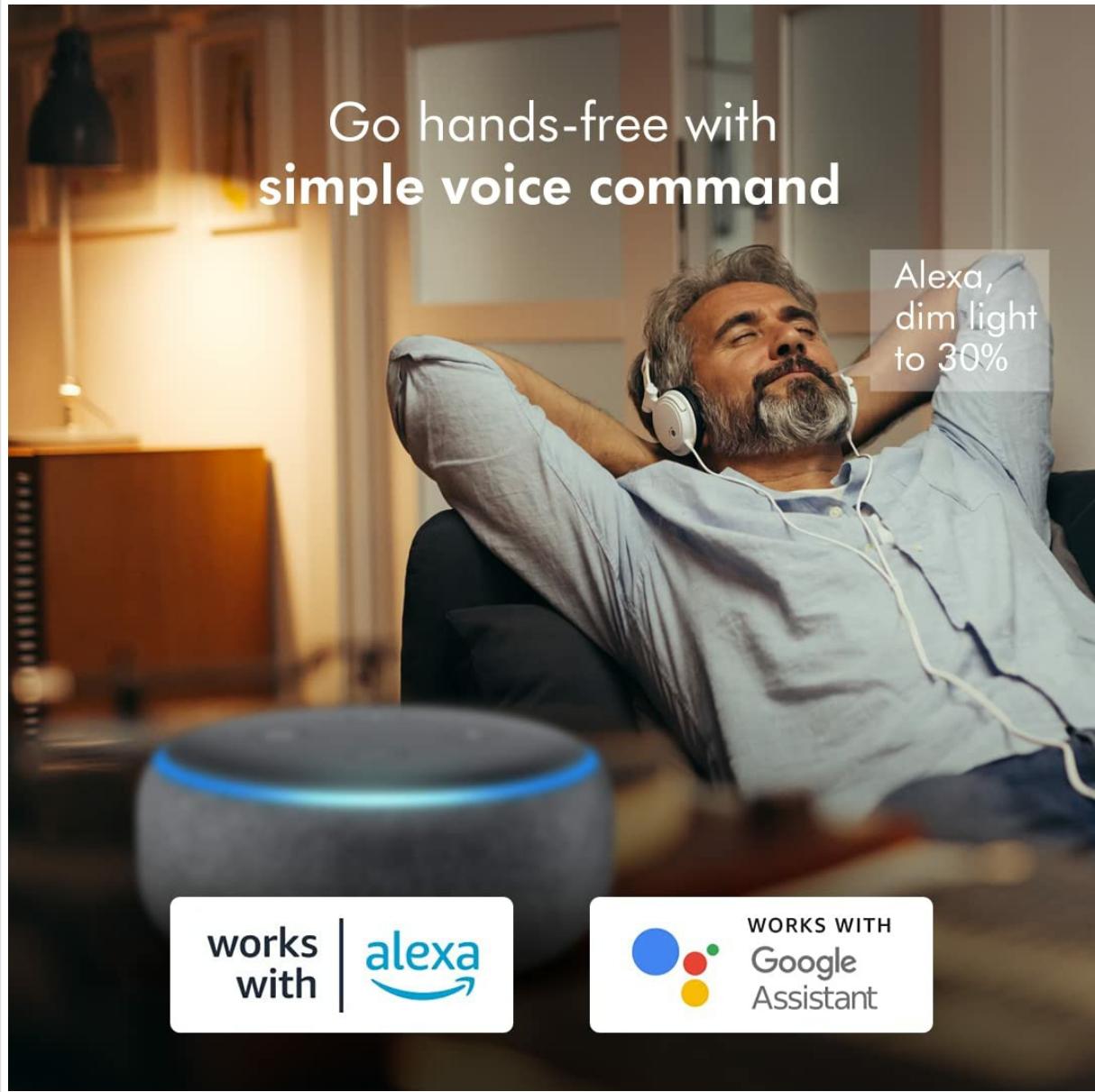


Figure 5.2: Voice control with Amazon Alexa and Google Assistant.

6. OPERATING INSTRUCTIONS

6.1 Color Control (RGB)

Use the Wipro Smart app to select from 16 million colors. Navigate to the color selection interface within the app to choose your desired hue.

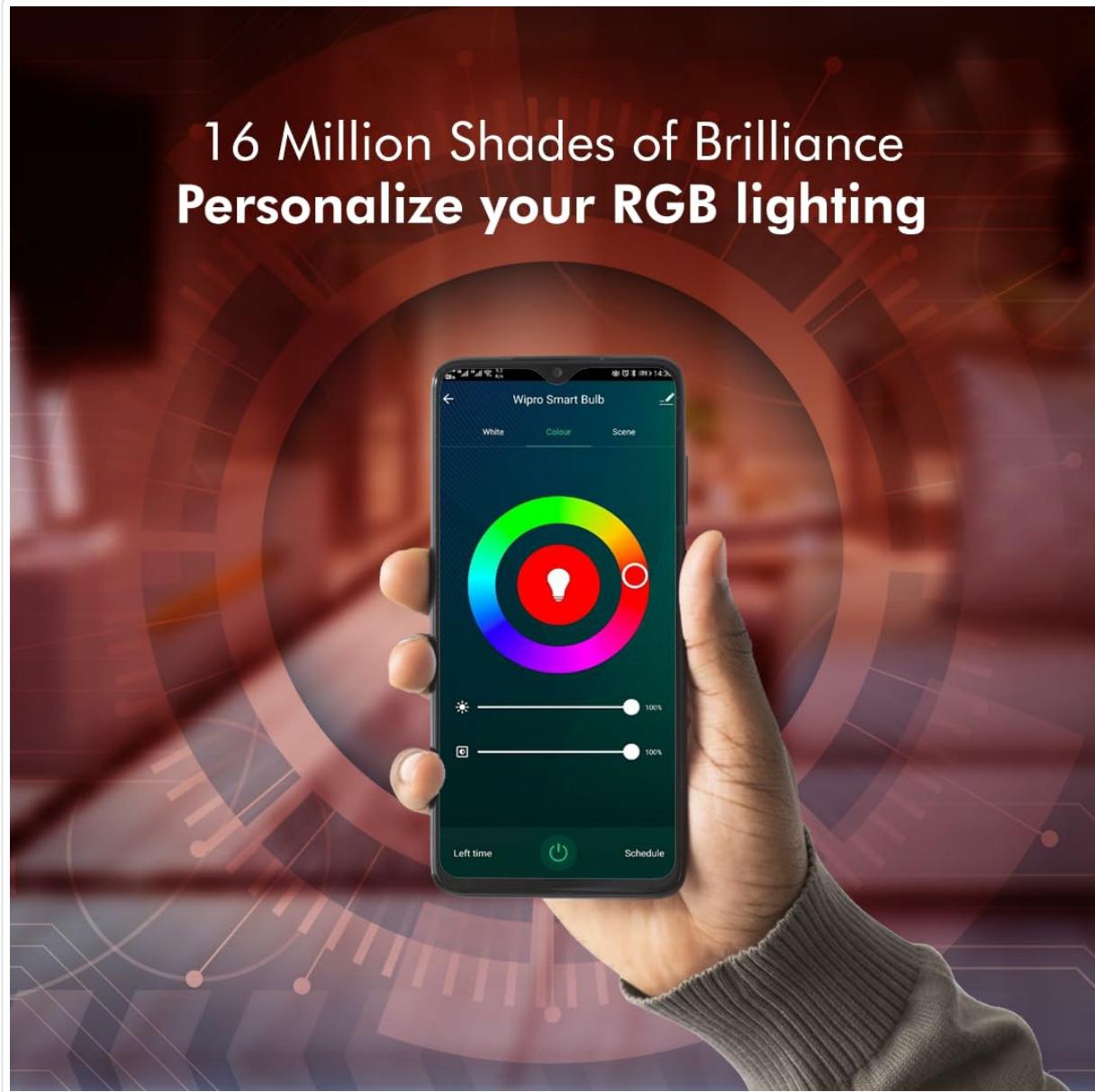


Figure 6.1: Selecting colors via the Wipro Smart app.

6.2 Color Temperature Tuning (CCT)

Adjust the white light temperature from warm (2700K) to cool (6500K) using the app. This allows you to set the ambiance from a cozy warm glow to a bright, energetic cool white.

6.3 Dimming

The batten's brightness can be adjusted from 10% to 100% via the Wipro Smart app or voice commands. This feature allows for precise control over illumination levels.

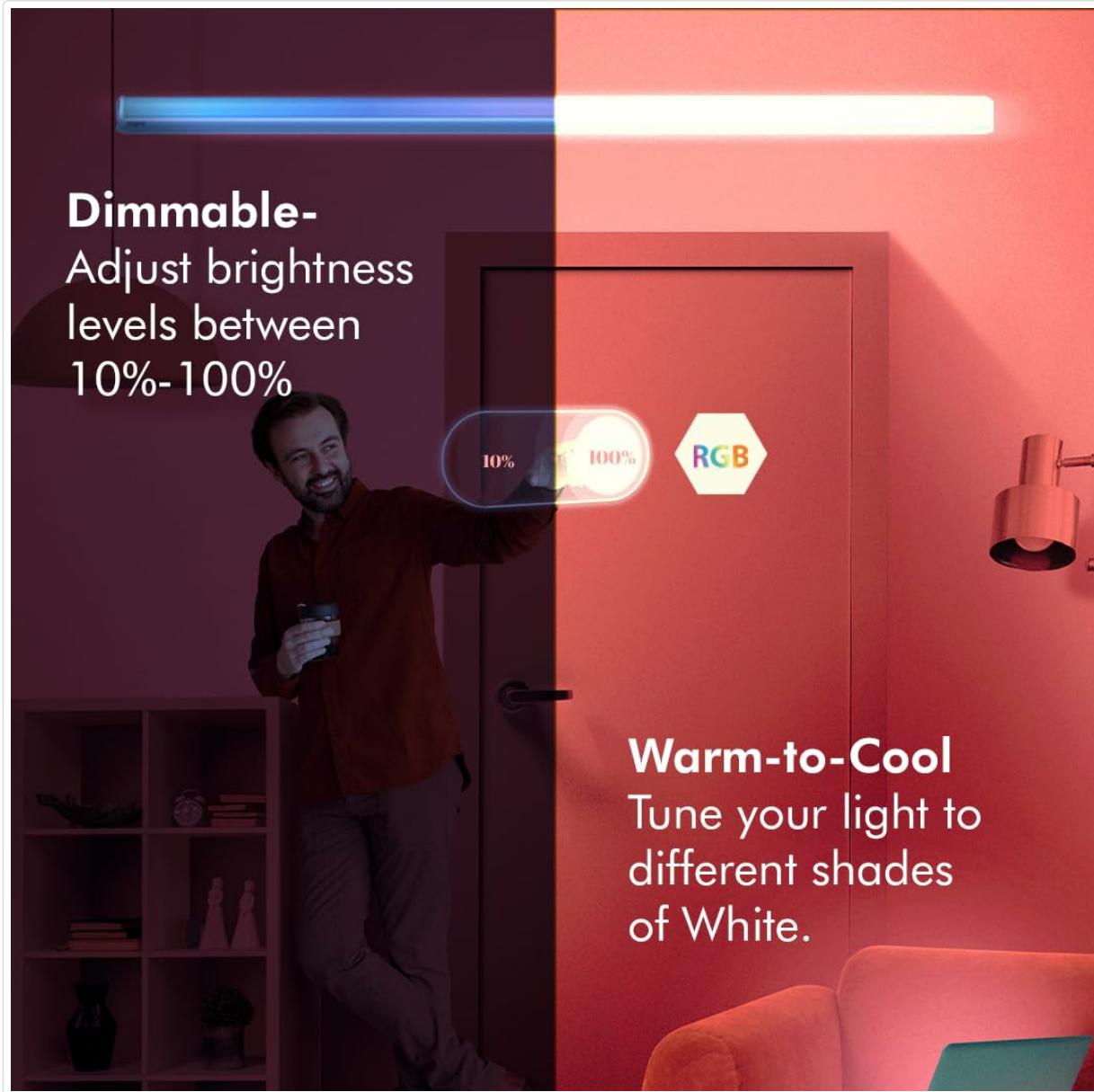


Figure 6.2: Adjusting brightness and color temperature.

6.4 Music Sync

Activate the music sync feature in the Wipro Smart app to make your batten's colors change in rhythm with music playing in your environment. This feature enhances the atmosphere for parties or entertainment.

6.5 Scheduling and Scene Creation

Use the Wipro Smart app to set schedules for your batten to turn on/off at specific times. You can also create custom scenes, combining specific colors, brightness, and color temperatures, and activate them with a single tap or voice command.

7. TROUBLESHOOTING

If you encounter issues with your Wipro Next Smart Batten, refer to the following common solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Batten not connecting to Wi-Fi/App	Incorrect Wi-Fi band (not 2.4 GHz), incorrect password, batten not in pairing mode, network interference.	Ensure your router is broadcasting a 2.4 GHz network. Cycle power to the batten 3-5 times to enter pairing mode (blinking light). Re-enter Wi-Fi password carefully. Move closer to the router.
Voice control not working (Alexa/Google Assistant)	Skill/service not enabled, account not linked, device not discovered, temporary connectivity issue.	In the Alexa/Google Home app, disable and re-enable the 'Wipro Smart Home' skill/service. Re-link your Wipro Smart account. Ask the voice assistant to 'Discover devices'.
RGB colors appear inaccurate or limited	Hardware limitation, software glitch.	Ensure the Wipro Smart app is updated to the latest version. If a specific color is not working (e.g., red), contact customer support.
Batten frequently disconnects from Wi-Fi	Weak Wi-Fi signal, network congestion, router issues.	Ensure the batten is within good range of your 2.4 GHz Wi-Fi router. Restart your router. Check for firmware updates for the batten via the app.

8. MAINTENANCE

The Wipro Next Smart Wi-Fi LED Batten requires minimal maintenance:

- Ensure the power is off before cleaning.
- Wipe the batten with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Do not immerse the batten in water.
- Regularly check for any loose connections or physical damage.

9. SPECIFICATIONS

Specification	Value
Model Name	Wipro Garnet 20W CCT+RGB Batten
Item Model Number	DS22000
Brand	Wipro
Light Type	LED
Wattage	20 Watts
Brightness	2400 Lumen
Color Temperature	2700K - 6500K (Tunable White)

Specification	Value
Light Color	RGB + White
Voltage	100 to 120 Volts AC
Frequency	60 Hertz
Material	Polycarbonate (PC)
Item Weight	299 Grams
Dimensions (LxWxH)	90 x 3 x 4 Centimeters
Control Method	Voice, App (Wi-Fi)
Indoor/Outdoor Usage	Indoor

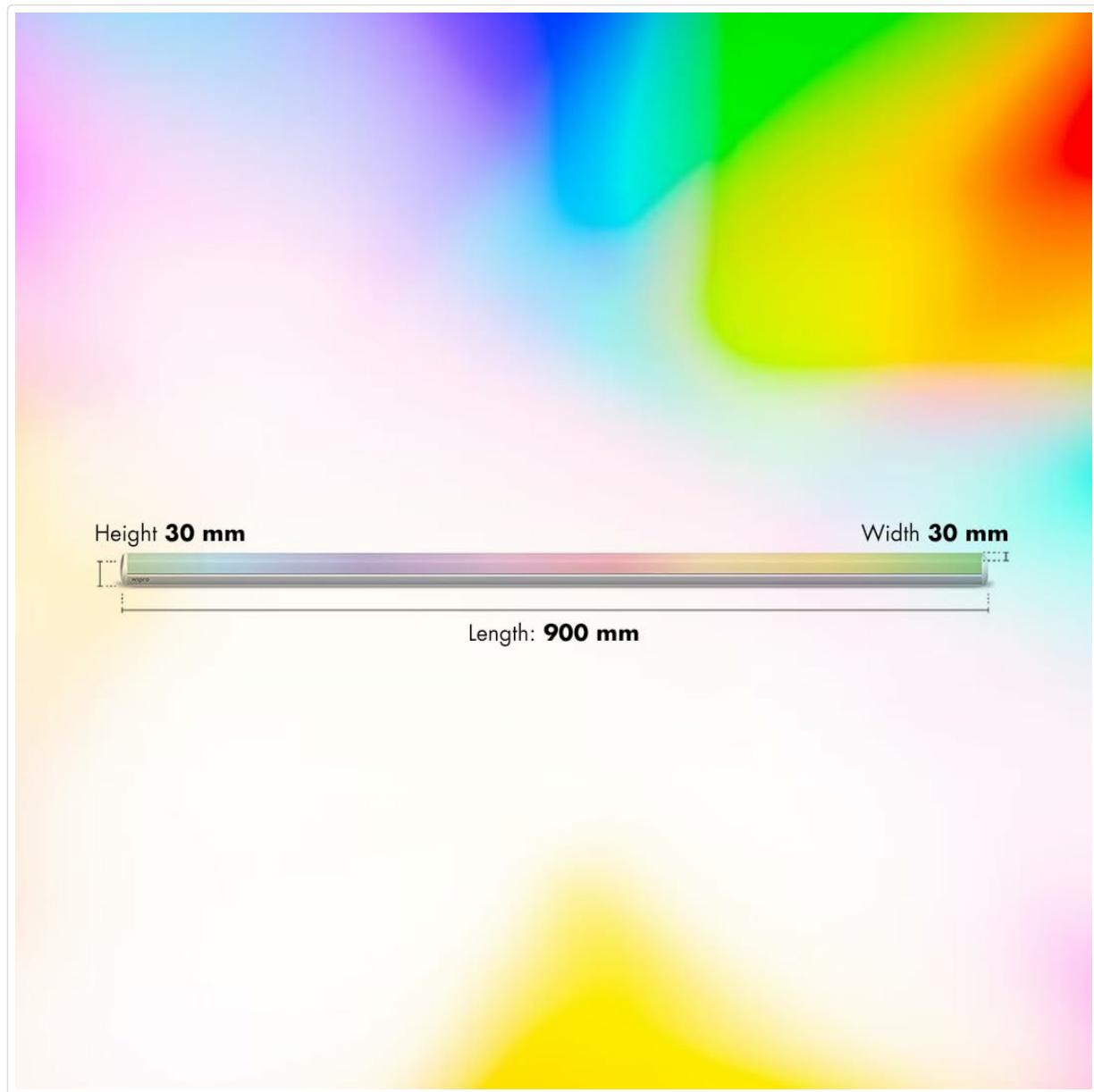


Figure 9.1: Product Dimensions.

10. WARRANTY AND SUPPORT

Warranty: The Wipro Next Smart Wi-Fi 20W CCT+RGB LED Batten comes with a 6-month warranty. A one-year replacement policy is offered on defective products.

Manufacturer: Wipro Enterprises Private Ltd, Bangalore-560 035

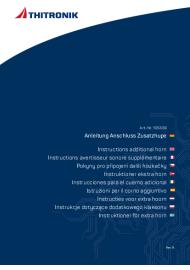
Customer Support:

- Toll Free: 1-800-425-1969
- Email: feedback.wcc@wipro.com

For further assistance or technical support, please contact the manufacturer directly.

Related Documents - DS22000

 <p>Quick Start Guide Install your Wipro smart light in a few simple steps</p>	<p>Wipro Smart Light Quick Start Guide: Setup and Alexa Integration</p> <p>Follow this quick start guide to easily install and set up your Wipro smart light, connect it to the Wipro Next Smart Home app, and integrate it with Amazon Alexa for voice control.</p>
 <p>NFC Modul Art.-Nr. 105299</p> <p>■ Anleitung ■ Instructions ■ Deutsch ■ English ■ French ■ Svenska/Norsk ■ Español ■ Italiano ■ Nederlands ■ Polski ■ Svenska</p>	<p>THITRONIK NFC Modul: Schnelleinstieg und Bedienung</p> <p>Diese Kurzanleitung bietet einen schnellen Überblick über die Inbetriebnahme und Verwendung des THITRONIK NFC Moduls, inklusive Zubehör wie KeyCard, KeyTag und KeyStrap für THITRONIK Alarmsysteme.</p>
 <p>BT-connect Art.-Nr. 106000</p> <p>■ Deutsch ■ English ■ Français ■ Svenska/Norsk ■ Español ■ Italiano ■ Nederlands ■ Polski ■ Svenska</p>	<p>THITRONIK BT-connect: Bluetooth Module User Manual</p> <p>Comprehensive user manual for the THITRONIK BT-connect Bluetooth module, detailing its intended use, connection and installation, app pairing process, device deletion, scope of supply, important safety information, and technical specifications.</p>

 USER MANUAL	<p>Wipro Vesta BE101 Egg Boiler User Manual</p> <p>User manual for the Wipro Vesta BE101 Egg Boiler, detailing operation, maintenance, and safety precautions for this 360-watt appliance.</p>
	<p>THITRONIK Additional Horn Installation Guide</p> <p>This document provides installation instructions for the THITRONIK additional horn, detailing the scope of supply, required tools, pin assignments, and wiring diagrams. It is intended for professional service companies and emphasizes safety precautions.</p>

Documents - Wipro – DS22000



[\[pdf\] User Manual](#)

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