

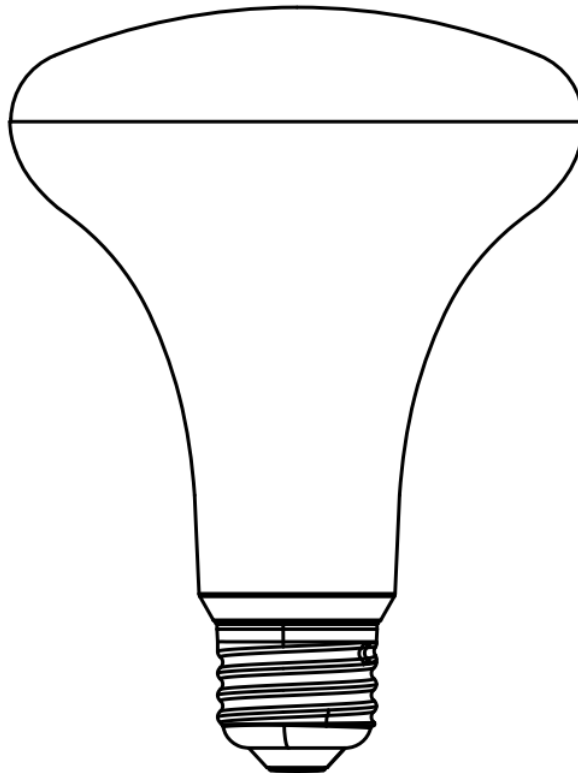


amazon basics B0C333MTB5 Smart BR30 LED Light Bulb Instruction Manual

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amazon basics

**B0C333MTB5 Smart BR30 LED Light Bulb
Instruction Manual**



**Smart BR30 LED Light Bulb, Color Changing
B0C333MTB5**


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Safety Instructions

Read these instructions carefully and retain them for future use. If this bulb is passed to a third party, then these instructions must be included.

When using electrical bulbs, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons including the following:


 **DANGER** Risk of fire, electric shock or death! Ensure the light is powered off from the light switch before changing the bulb and before cleaning.

 **WARNING** Take special precautions when working on heights, for example, while using a ladder. Use the right type of ladder and ensure it is structurally sound. Use the ladder in accordance with the manufacturer's instructions.

 **CAUTION** SUITABLE FOR DAMP LOCATIONS. DO NOT USE OUTDOORS.

 **CAUTION** NOT FOR USE IN TOTALLY ENCLOSED LUMINARIES.

 **CAUTION** THIS BULB IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.

 **CAUTION** DO NOT USE WITH STANDARD DIMMERS. Only use the control provided with or specified by these instructions to control this bulb. This bulb will not operate properly when connected to a standard (incandescent) dimmer or dimming control.

 **CAUTION**


- The operation voltage of this bulb is 120 V~. It is not designed for universal voltage and cannot be used in 220 V~ environments.
- The bulb should not be used if the diffuser is broken.
- This bulb is intended for connection to E26 lampholders for outlet boxes or E26 lampholders provided in open luminaires.
- This bulb is rated 120 V AC and must be connected to a suitable power source.
- This bulb is intended for indoor dry or damp household use only.
- Do not attempt to disassemble, repair, or modify the bulb.

Working Conditions

- THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS or NOT FOR EMERGENCY LIGHTING.

- This bulb is intended for use in indoor locations in temperatures from -13° to 104°F (-25°C to 40°C).
- SUITABLE FOR DAMP LOCATIONS.
- DO NOT USE WITH DIMMERS.
- NOT FOR USE IN TOTALLY ENCLOSED LUMINAIRES.
- The operating voltage of this bulb is 120V~. It is not designed for universal voltage and cannot be used in 220V~ environments.
- The bulb should not be used if the diffuser is broken.
- This bulb is intended for connection to E26 lampholders for outlet boxes or E26 lampholders provided in open luminaires.
- The bulb has an ambient operating temperature of 104°F (40°C).
- The bulb uses Bluetooth to operate. Make sure that your smartphone or tablet's Bluetooth is turned on.
- Do not use this bulb in poorly ventilated or completely enclosed fixtures.
- Do not use this bulb with a dimmer switch.

Before First Use

 **DANGER** Risk of suffocation!
Keep any packaging materials away from children and pets – these materials are a potential source of danger, e.g. suffocation.

- Remove all the packing materials
- Check the bulb for transport damage.

Package Contents

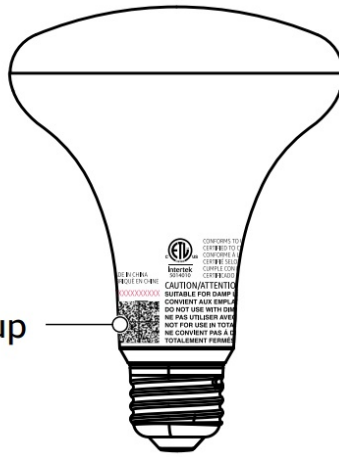
- Smart LED light bulb
- Quick Setup Guide
- Safety Manual

Compatibility

- 2.4GHz Wi-Fi network
- Light fixtures with 9W max output
- US/NA: Medium (E26) socket

Parts Overview

Bulb's QR code for setup

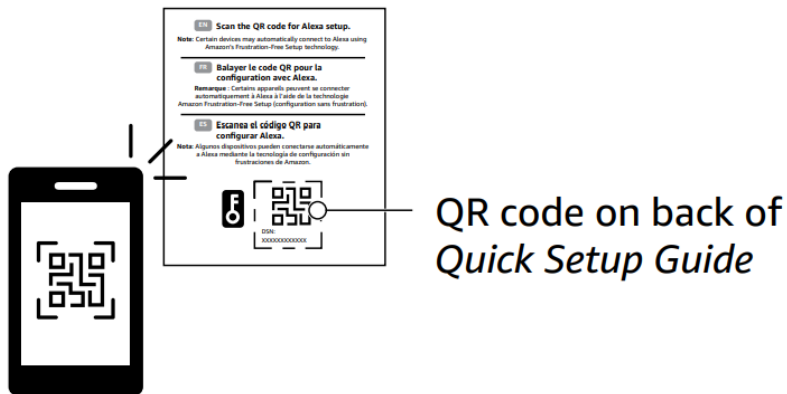


Set Up the Smart Light Bulb

You can set up the smart light bulb with the QR code on the Quick Setup Guide (recommended), QR code on the light bulb, or without a QR code.

Set up with the QR code on the Quick Setup Guide (recommended)

1. Download the latest version of Alexa app from the app store, and log in.
2. Screw in the light bulb, then turn on the light.
3. In the Alexa app, tap More from the bottom menu, then tap Add a Device.
4. Tap Light, then tap Amazon Basics.
5. Follow the steps in the Alexa app to complete setup. When prompted, scan the QR codes on the back of this Quick Setup Guide for each bulb.



NOTICE

Do not scan the barcode on packaging. If the QR code scan fails or if you lose the Quick Setup Guide, refer to "Alternative setup methods" on page 5.

Alternative setup methods

Option 1: Set Up with the Light Bulb's QR Code

Use these instructions if you don't have the Quick Setup Guide.

1. Download the latest version of Alexa app from the app store, and log in.
2. Turn off the light and unscrew the light bulb from the socket.
3. In the Alexa app, tap More from the bottom menu, then tap Add a Device.

4. Tap Light, tap Amazon Basics.
5. Scan the QR code on the light bulb when prompted by the app.

NOTICE

Do not scan the barcode on packaging. If the barcode scan fails, refer to “Option 2: Set Up without the Barcode” on page 6.

Bulb's QR code



6. Screw the light bulb back into the socket and turn on the light.
7. Follow the steps in the Alexa app to complete setup.

Option 2: Set Up without the Barcode

Use these instructions if the QR code setup does not work.

1. Screw in the light bulb, then turn on the light.
2. In the Alexa app, tap More from the bottom menu.
3. Tap Light, then tap Amazon Basics.
4. When prompted to scan the barcode, tap DON'T HAVE A BARCODE?
5. Tap NEXT, then follow the on-screen instructions to complete setup.

Using the Smart Light Bulb

- To use the Alexa app, tap Devices from the bottom menu, then tap Lights.
- Use the voice control on your Amazon Alexa. (For example, “Alexa, turn on living room light.”)

Changing the Light Style

To change the light color, light temperature, or brightness:

- Use the Alexa app.
- OR
- Use the voice control on your Amazon Alexa. For example, you could say:
 - “Alexa, set living room light to blue.”
 - “Alexa, set living room light to warm white.”
 - “Alexa, set living room light to 50%.”

Understanding LEDs

Light bulb	Status
Flashes once softly, then remains soft white at full brightness	Bulb is connected
Flashes five times quickly, then flashes twice softly in soft white	Factory reset is complete, and the bulb is ready for use

Changing Settings with Alexa

Use the Alexa app to rename a light, add lights to a group/room, or set up routines that automatically turn a light on or off.

Resetting to Factory Defaults

- Delete your light bulb from the Alexa app to factory reset the bulb.
OR
- Use a light switch to quickly turn the light on and off five times. When you turn the light on the sixth time, the bulb flashes quickly five times, then flashes twice softly. This indicates that the bulb has been factory reset, and it is ready for setup again.

Troubleshooting

If the smart light bulb is not functioning properly, try the following solutions.

Problem

Light bulb does not turn on

Solutions

- Make sure that the light switch is turned on.
- If installed in a lamp, make sure that it is plugged into a working power outlet.

Problem

Alexa app cannot find or connect to the smart light bulb

Solutions

- Make sure that you scan the QR code on the Quick Setup Guide or the QR code at the bottom of the light bulb during setup. Do not scan the barcode on the packaging for setup.
- Make sure that your phone/tablet and the Alexa app are updated to the latest software version.
- Make sure that your phone/tablet and smart LED light bulb are connected to the same 2.4GHz Wi-Fi network. The bulb is not compatible with 5GHz networks.
- If you have a dual Wi-Fi router and both network signals have the same name, rename one and try reconnecting to the 2.4GHz network.
- Make sure that your phone/tablet is within 30 ft. (9m) of the smart light bulb.
- Do a factory reset. See “Resetting to Factory Defaults.”

Problem

How do I reset the light bulb?

Solutions

- You can do a factory reset by deleting your device from the app.
- If you are not able to delete your device from Alexa app, use a light switch to quickly turn the light on and off five times. When you turn the light on the sixth time, the bulb flashes quickly five times, then flashes twice softly. This indicates that the bulb has been factory reset, and it is ready for setup again.

Problem

If I lose the Quick Setup Guide or no barcode is available, how can I set up my smart light bulb?

Solutions

- You can set up your device via two alternative setup methods. The instructions can be found in “Alternative setup methods” on page 5.

Problem

Error code (-1 :-1 :-1 :-1) displays on the screen.

Solutions

- Make sure your phone has Bluetooth turned on throughout the entire setup process and the device you are trying to setup is in pairing mode. Restart your device by powering it off and on, and then set it up again.

Specifications

Light type	Color changing
Base size	Medium (E26) socket
Rated voltage	120Vac 60Hz
Rated power	9W
Lumen output	800 lumens
Lifetime	15,000 hours
Estimated yearly energy cost	\$1.14 per year
Wi-Fi	2.4GHz 802.11 b/g/n
Operating humidity	0%-85%RH, non-condensing
Dimmable	Yes
Color temperature	2200K to 6500K

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FCC – Supplier’s Declaration of Conformity

Unique Identifier	B0C333MTB5-Amazon Basics Smart BR30 LED Light Bulb, Color Changing
Responsible Party	Amazon.com Services LLC.
U.S. Contact Information	410 Terry Ave N. Seattle, WA 98109 USA
Telephone Number	(206) 266-1000

FCC Compliance Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
 - (1) this device may not cause harmful interference, and
 - (2) this device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help.

RF Warning Statement: The device has been evaluated to meet general RF exposure requirements. This device should be installed and operated with minimum distance of 8" (20 cm) between the radiator and your body

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 - (1) this device may not cause interference, and
 - (2) this device must accept any interference, including interference that may cause undesired operation of the device.
- This equipment complies with Industry Canada radiation exposure limits set forth for an uncontrolled environment.
- This Class B digital apparatus complies with Canadian CAN ICES-005(B) / NMB-005(B) standard.
- This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment.
This equipment should be installed and operated with a minimum distance of 8 in. (20 cm) between the radiator and any part of your body

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** ESP-IDF; version 4.3.2 — <https://github.com/espressif/esp-idf>

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