Operating Instruction
Miguel
Wi-Fi GU10 LED RGB Bulb
JP-G50SRWB
rev 1

Luminans

Description
Miguel can be controlled trough an App
in your mobile or tablet.

In the App you can setup your device and create
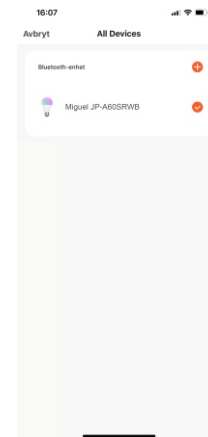scenarios and schedules for your lighting.

Usage and Connection
1. Download and install the app "TuyaSmart"
from the Apple App Store or Google Play
on your smart device.
Scan the QR code below for a direct link to the App.
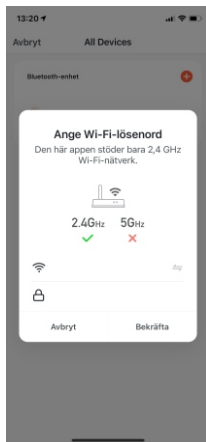
2. Launch the "TuyaSmart" app.

 App Store
 Google Play

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3. Create a new account or log in to your
existing account.

4. Make sure Bluetooth is turned on in your
smart device, as it´s necessary for the connection.

5. Put in the lamp in a GU10 socket,
turn on the power. If the light does not flash:
Turn the power off - on - off - on - off - on.

6. When the light flashes, Miguel will appear
in the app. If Miguel does not show up,
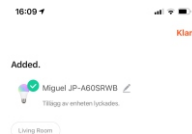press "+" in the upper right corner.

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7. Add Miguel by clicking on "+"

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8. Confirm Wi-Fi network and password.

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9. Name the unit, please observe that this will be
the same name used when addressing the device
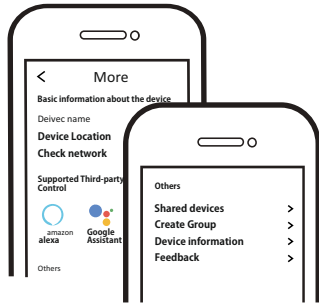from your voice assistans.

NOTE

Do not use Miguel together
with an external dimmer, Miguel
can only be dimmed via App in
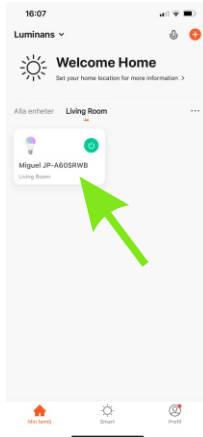a mobile or a tablet.
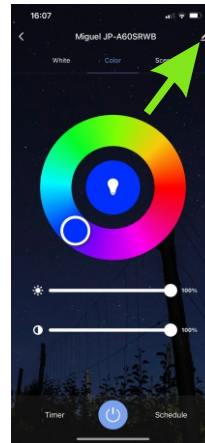
Only use Miguel in dry
environments.

- Now you can configure and share your system with family and friends.
- You can also connect voice assistants like Amazon Alexa and Google Assistant to control your lighting.
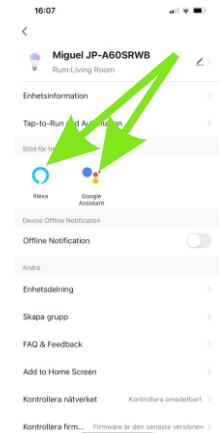
Connecting Voice Assistants

1. Choose a unit to connect to a Voice Assistant.

2. Press the pencil to see the unit information.

3. Choose which Voice Assistans to connect to.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

• To reduce the risk of electric shock this product should only be opened by a authorized person.

• Unplug the power cord from the wall outlet, if any problems arise.

• Read the operating instructions carefully before use. Keep the instructions for use for future needs.

• Use the device only for its intended purpose.

• Do not use the device if any part is damaged or incorrect. If the device is damaged or incorrectly, it must be replaced immediately.

• The device is for indoor use only.
Do not use the device outdoors.

• Do not expose the product to water or moisture.

• Do not touch the device with wet hands.

• Make sure the base of the bulb matches the lamp holder.

Technical Specification

Model Name	JP-G50SRWB
Power / Lumen Output	4,5W / 350 lm
Color Temperature	2700K - 6500K + RGB
Mains	220-240 VAC / 50Hz
Radio Wi-Fi/BLE	2.405 - 2.483GHz <20dBm
Operating temperature	-10°C to +40°C
Radio range (max)	100m outdoor, 20m indoor
IP rating	IP20
Guarantee	1year

Radio Standard
ETSI EN 300 328 V2.2.2 (2019-07)

EMC Standard
EN 301489-1 V2.1.1 (2017-02),
EN 301489-17 V3.1.1 (2017-02),
EN 55015:2013 +A1:2015,
EN 61547:2009

Safety Standard (LVD)
IEC 60669-2-1:2002/AMD1:2008/AMD2:2015,
IEC 60669-1:1998/AMD1:1999/AMD2:2006
EN 60669-2-1:2004 +A1:2009 +A12:2010,
EN 60669-1:2018, EN 62311:2008

RoHS Standard
2011/65/EU, (EU) 2015/863

Radio Equipment (RED)
Complies with 2014/53/EU Directive

FAQ

Q1: What do you do if Miguel does not connect to your Wi-Fi?
a. Check that Miguel is properly connected and has power.
b. Make sure Bluetooth is enabled on your mobile / tablet.
c. Make sure that Miguel and mobile / tablet are connected to the same network.
d. Are the devices connected to the internet.
e. Check that the password for your Wi-Fi is entered correctly.
f. Check that any firewall is not blocking traffic.

Q2: What happens if my Wi-Fi connection is lost?
Miguel must be connected to Wi-Fi to be controlled via the App.

Q3: How to change Wi-Fi network or password for Wi-Fi?
Repeat the pairing process from step 5.

Q4: How do you reset Miguel?
Switch the power to the luminaire on / off 3 times in quick succession (OFF-ON-OFF-ON-OFF-ON), then wait 1-3 seconds until Miguel starts flashing.

Luminans

RoHS   CE

Product information and manufacturer's declaration are available at:
www.luminans.com

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