

SMART LAMP USER MANUAL



100 SERIES SMART LAMP

This Product is designed to be used indoors and the quality cannot be guaranteed in other conditions.

REGISTER YOUR PRODUCT AT

www.giglk.com

FOR SUPPORT

+94774569856

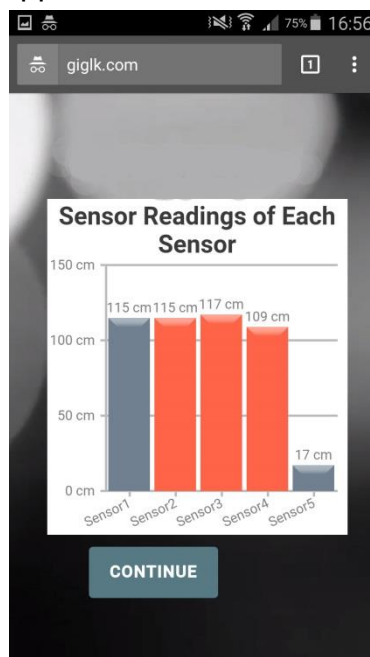
Introduction

Smart Lamp is a device which will make your room a smart place. It will switch on automatically and control itself by tracking your behavior and activities. It can also detect whether you are sleeping, studying or doing any other work in your room and act accordingly by adjusting its brightness and focus. Don't worry, it will not go out of your control, we will give you the full manual control of the lamp! You can use your phone or any device to control the lamp and make it work according to your wish.

Initial Setup

First lamp needs to be calibrated according to the arrangement of your room. You can simply follow the steps below to calibrate your lamp.

1. Setup the lamp in your wall using the screws provided.
2. Plug the lamp to the switch.
3. Wait 2 to 3 minutes to lamp to set up.
4. Go to the official website.
5. Enter your product code and download the mobile app.
6. Open up the app and follow the instructions.



SENSOR 1: I'm near my ...

☐ Door

☐ Table

☐ Bed

☐ Wall

CONTINUE

7. Wait until you can see the dynamically changing bars in your phone screen. They show the readings of the sensors in your lamp.
8. Now you can start walking around your room and can notice the color changes in the bars in your phone screen.
9. You'll be notified when a particular sensor is crossed.
10. Choose the closest object to you and keep moving around the room.
11. After selecting object positions for all five sensors you can stop the calibration process by pressing the "End Calibration" button in the interface.

To see calibration in action: <https://youtu.be/h19osXcoANE>

Now your lamp is completely ready!

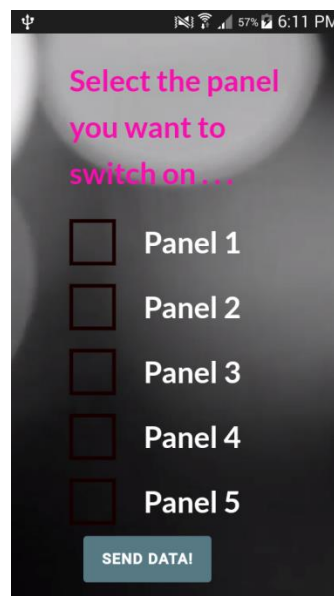
Usage

Manual Controlling

The lamp can be manually controlled using the same mobile application.

Manual controlling options,

1. Lighting only the panels you need to light



2. Adjusting color and brightness
3. Automatically switching on in a given time

Automatic Controlling

The lamp will do the following automatic actions.

1. Lamp will automatically switch on when you are entering the room and will automatically switch off when you are leaving the room.
2. If you are working at the table, it will adjust the brightness and focus the light to that side.
3. When you are going to sleep it will change the color and brightness of the lamp.

Things to consider

- The lamp is recommended to fix in a height of 4 feet from the ground.
- Be sure that there is a stable Wifi connection throughout the calibration process.
- The lamp tracks your behavioral patterns and it learns itself day by day. Hence it will take about 1 to 2 weeks to show the optimum intelligence.

Specifications

Power Supply	230 V
Maximum working distance	2.5 m
Maximum controlling distance	-72 dBm
Encryption types	WEP and WPA2
Wifi Protocol	802.11.b/g
Android Compatibility	Android 4.1 and above

To see overall process: https://youtu.be/DEJ_Cwm5Zfw

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