

# HYPERSMART INSTALLATION MANUAL



This manual is designed for:

**HyperSmart**

Model# HyperSmart-A7LED

**& HyperSmart OmniColor**

Model# HyperSmart-A7RGB

## WHAT YOU NEED:

1. Working 2.4 GHz WiFi Connection  
(Name & Password)
2. Smartphone
3. HyperSmart App & Account
4. Lamp or Fixture with E26 base

## FEATURES

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- Schedulable
- Voice Control With Amazon Alexa & Google Assistant
- Remote Access by HyperSmart App
- Set the Mood! Control by Room and Locations

# **SAFETY INSTRUCTIONS**

TURN POWER OFF BEFORE INSPECTION, INSTALLATION OR REMOVAL. SUITABLE FOR DAMP LOCATIONS BUT NOT DIRECTLY EXPOSED TO WATER OR WEATHER. THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXIT FIXTURES OR EMERGENCY EXIT LIGHTS.



**WARNING:** THIS PRODUCT OPERATES AT A FREQUENCY WHICH MAY NOT BE SUITABLE FOR PHOTOSENSITIVE EPILEPSY.

**WARNING:** RISK OF ELECTRIC SHOCK. DISCONNECT THE MAIN POWER AT THE FUSE OR CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING THE FIXTURE.

# SPECIFICATIONS

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**Power Supply** AC 120 - 240 V, 50/60 Hz

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**Stand By Power** <1.5 W

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**Rate Power** 7 W

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**Brightness** Max. 600 Lm

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**Storage Temperature** -40°F to 150°F

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**Operational Temperature** 14°F to 104°F

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**Connection** WiFi

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**WiFi Frequency** 2.4 GHz - 2.48 GHz

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**WiFi to Device Range** 229 ft Outdoors; 98 ft Indoors

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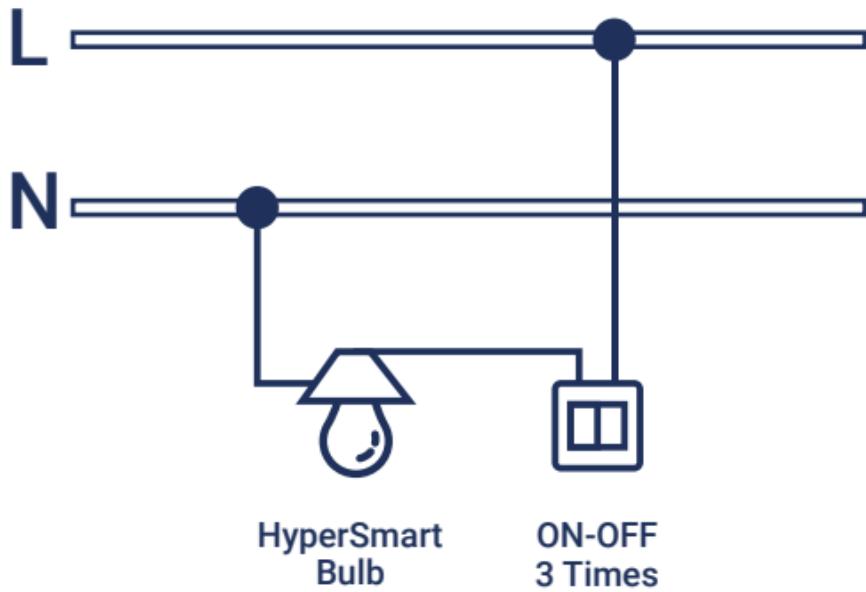
**Dimensions** 2.36" (Ø) x 4.92" (L)

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**Lamp Base** E26/E27

# INSTALLATION NOTES

**WARNING: TURN THE POWER OFF BEFORE INSTALLATION! MAKE SURE THE BULB IS WITHIN THE WiFi NETWORK REACH TO ENSURE A SUCCESSFUL CONNECTION BETWEEN THE BULB AND THE ROUTER.**



**NOTE: MAKE SURE THE DEVICE AND YOUR SMARTPHONE ARE ON THE SAME NETWORK (2.4 GHZ SUPPORTED ONLY).**

# GET CONNECTED

## STEP 1. Download HyperSmart App



Search by name or scan the QR code below to download the app on your Smartphone.

NOTE: Easily find the HyperSmart App in AppStore or Google PlayStore with keywords "HyperSmart" or "Hyperikon".

IOS



ANDROID



## STEP 2. Register an Account

Register with your mobile number or email. A verification code will be sent to you for confirmation.

1. **Create account** by entering your Mobile Number or Email depending on your preference.
2. Select “**Continue**” to receive a **verification code** at the number or email entered.
3. Type in the **verification code** within 60 seconds to set your account password.
4. Select “**Done**” to enjoy a HyperSmart life!

## STEP 3. Add a Device

1. Screw in the light bulb, ensure you have access to the ON/OFF switch.
2. Select “**Add Device**” or “**+**”, and then “**HyperSmart Lighting**” Category.

# CONNECT TO WIFI

Please Confirm that your mobile device is currently connected to the 2.4 GHz WiFi.

There are **two modes** for WiFi connection:

1. EZ Mode (default)
2. AP Mode

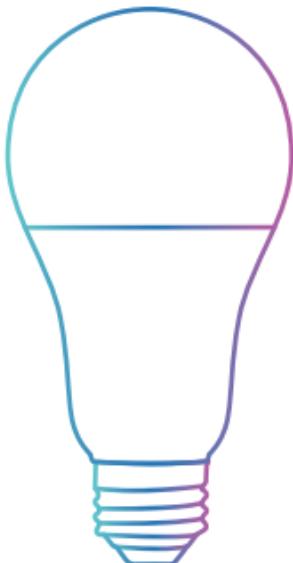
When connecting the smart bulb for the first time, when connecting the smart bulb for the first time, the light should blink during the connection.

**WARNING: THE SETUP PROCESS INCLUDES A BLINKING LIGHT FOR A SHORT PERIOD OF TIME. IF THE LIGHT SHOULD CAUSE DISCOMFORT, WE RECOMMEND PLACING A COVER OVER THE LIGHT BULB UNTIL SUCCESSFULLY CONNECTED.**



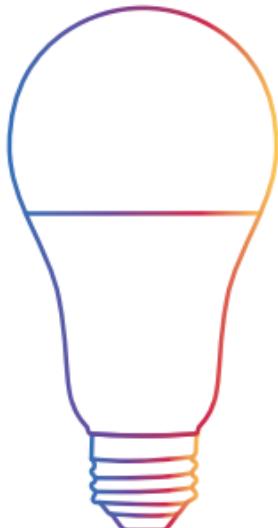
## EZ MODE

1. To initiate the EZ mode, turn power on-and-off 3 times (on-off, on-off, on-off, on). At this point the bulb should be blinking rapidly.
2. Click “Confirm Light Blinks Rapidly”.
3. App will automatically recognize the WiFi through the mobile device. Check that 2.4 Ghz network is connected and enter WiFi password when prompted. “Confirm” when done.



## AP MODE

1. When in configuration AP mode, the light will blink slowly.
2. Confirm mobile is connected to 2.4 Ghz Wifi, enter the password when prompted, follow the steps and select the device AP name (HyperSmart-XXXX) in your phone's Wifi network options.
3. Wait for the configuration to complete, this should take no more than 30 seconds.



HyperSmart is compatible with voice assistants **Amazon Alexa** and **Google Assistant**.



To Connect to Voice Assistants, make sure to first enable the HyperSmart Skill separately.



WORKS WITH  
amazon alexa



works with the  
Google Assistant

# DEVICE CONTROL

Please ensure the device is connected to a stable 2.4 GHz connection.

## Common Functions:

- **Control** your device remotely through the app!
- **Adjust the brightness** of the device by sliding your finger on the adjustment bar.

## Supports:

- Multiple Schedules
- Mobile Network Control
- Device Sharing
- Device Grouping (same model only in App)
- OTA Upgrade



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SUPPORT

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## REMOVING THE DEVICE

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1. Open the HyperSmart App.
2. Click on the icon in the upper right corner and then tap “Remove Device”.
3. When the device is removed successfully, the LED indicator will start to **blink rapidly**.

## SHARING THE DEVICE

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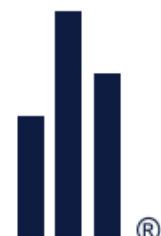
1. In the App, go to the Bulb you want to share and select the “•••” for more settings. Then select “Share Devices”.
2. Add the account you want to share with.

**NOTE:** ONLY YOU WILL BE ABLE TO SHARE DEVICES WITH OTHERS.

## RESET TO FACTORY SETTINGS

After pairing, select the device to enter “More” at the upper right corner and tap “Restore Manufacturer Defaults” to restore factory setting and the LED indicator will flash.

**NOTE:** REMOVING THE DEVICE WILL CLEAR THE WIFI LED BULB'S MEMORY WHICH MEANS ERASING ALL INFORMATION ABOUT THE WIFI NETWORK AND CONFIGURATION.

**HYPER  
SMART**   
LIFE, SMARTER!

# FCC NOTICE

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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
2. This device must accept any interference received, including interference that may cause undesired operation.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment.

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:

To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm (8inches) between the radiator and your body.

✉ info@hyperikon.com

📍 8515 Miramar Place  
San Diego, CA. 92121

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