

Get started



★ *English*

Download the **LIFX** app  
for extra features.



## **Your light.**

We make light smarter. This one you can control with your smartphone, tablet and voice assistant – or even a regular light switch if need be. You can use partner automations too.

To get even more out of your product, we suggest you download the LIFX app, where you can update firmware with a simple tap, and access the full feature set. This is also where you'll find Scheduling, Scenes and many exclusive Effects.

## Setting up is easy.


There are three options for setting up your LIFX light:

**The LIFX app** - recommended for all users.

**Alexa Simple Set-up** - recommended for customers who have purchased via Amazon and have a compatible Alexa device.

**Apple HomeKit** - recommended for Apple HomeKit users.

## LIFX app Set-up.

1. Power on your LIFX light
2. Download the LIFX app 
3. Open the app and follow the prompts on screen.

You will need to create your LIFX account to login to the app. You will be asked to connect to your Wi-Fi network and enter your Wi-Fi password.

Technical Requirements:

A device running **iOS 11.3+** or **Android 4.1+**  
**A Wi-Fi internet connection.** Wi-Fi access point must be 802.11b, g or n compliant with WPA2 security and a DHCP-configured connection available for every connected LIFX light.

## Alexa Simple Set-up.

1. Power on your LIFX light
2. Open your Alexa app
3. If your Alexa app says “New light found”, you’re all set.


If no, tap the devices icon in the lower right of the Alexa app. Click the + icon to get started.

Works with all Amazon Echo devices except for Echo (1st Gen), Echo Dot (1st Gen), and Echo Input.


Technical Requirements:

Alexa device must be set up prior to setting up your LIFX light which is registered to your Amazon account. Your LIFX light must be purchased from Amazon using the Amazon user account that is registered to your Echo device.

# HomeKit™.

1. Power on your LIFX light
2. Get the Apple Home App 
3. Use the camera on your iOS device to scan the HomeKit QR code on the back of this manual.

OR

Open the Apple Home App and click  or “add accessory”.

Keep your user manual for the HomeKit QR code in the future.

Apple, iPhone, iPad and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. HomeKit is a trademark of Apple Inc.

**Technical Requirements:**

To control this HomeKit-enabled accessory, the latest version of iOS or iPadOS is recommended. An internet / data connection is required while setting up Apple HomeKit as you will need to connect your LIFX product to your Wi-Fi access point / router. Controlling this HomeKit-enabled accessory automatically and away from home requires a HomePod, Apple TV, or iPad set up as a home hub. It is recommended that you update to the latest software and operating system. Use of the Works with Apple HomeKit logo means that an electronic accessory has been designed to connect specifically to iPod touch, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

**Apple HomeKit technology provides an easy, secure way to control your home's lights, doors, thermostats, and more from your iPhone®, iPad®, or iPod touch®.**

# FAQS

## **What type of Wi-Fi do I need ?**

Like many devices, LIFX lights connect to the 2.4Ghz band of Wi-Fi, not 5Ghz. If you have more than one available network on your router, this could mean you are connected to 5Ghz and need to try your other network. Almost all Wi-Fi routers will have a 2.4 GHz band so if you only have one network you will likely be on the right one to get started.

## **How do I reset a light to factory settings ?**

Turn the light off and on at the switch 5 times, about one switch a second (not too fast). The lights will cycle through four colors or whites and stop on white when the reset has been successful. This is how you would remove a light from a network to then add it to a new one.



**I've set up a new network / changed my password, how do I re-connect my lights ?**

If you've changed your Wi-Fi password or set up a new router with a new password, you will need to reset your lights and connect them through the app as you did the first time you connected them. This is so you can assign the new, correct password for the security of each device.

**How do I connect other devices and services like Voice control or IFTTT ?**

This can vary depending on the service you'd like to use. You can find out about major partner products LIFX work well with at LIFX.com. For advice on connecting services you can find instructions for these at go.LIFX.com

**Need more help?**

Visit the LIFX Help Center at [support.lifx.com](https://support.lifx.com)

# Regulations & Compliance.

## EU Declaration of Conformity

LIFX complies with all applicable EU standards. Contains IC: 11475A-LCM3. The simplified EU declaration of conformity is drawn up as follows:

**The undersigned LIFI labs declares that a radio equipment as LIFX White, LIFX White to Warm and LIFX Colour complies with Directive 2014/53 / EU.**

The full text of the EU declaration of conformity is available at the following internet address [www.lifx.com/compliance](http://www.lifx.com/compliance).

## Changes & modification

Changes or modifications made to this device may void certification of the device. Changes or modifications made to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## Frequency Information

*Frequency Range (Europe & Australia): 2412-2472 MHz;  
Maximum radio-frequency power transmitted: 18.75 dBm  
Modulation type : IEEE 802.11 b/g/n20*

## Installation requirements & recommendation

This device should only be installed in light fittings and fixtures that are designed to accept each fitting. Lamps, fittings and fixtures that are

designed to accept smaller or lower wattage light bulbs may result in the LIFX® bulb operating below its optimal capacity. For optimal performance it is recommended that LIFX® bulbs be fitted into fixtures that provide sufficient air flow through and around the bulb. It is recommended that the LIFX® bulb be installed away from other devices designed to receive or transmit radio signals. It is recommended LIFX® bulb/s be installed and operated at a minimum distance of 30 cm from the body. For lamps with a weight significantly higher than that of lamps for which they are a replacement, attention should be drawn to the fact that the increased weight may reduce the mechanical stability of certain luminaires and may impair contact making and lamp retention.

## **Interference**

LIFX® has been designed to minimise interference with other radio, broadcast or receiving devices. The manufacturer is not responsible for any interference caused as a result of modifications to the product or by failure to adhere to the recommendations in this document and at [support.lifx.com](http://support.lifx.com). This device generates radio frequency energy and, if not installed in accordance with the "recommended installation requirements" may cause harmful interference to radio communication devices. If the device is causing radio interference it is recommended that the user try:

- a. relocating the device to a different place;
- b. adjust the antenna on the receiving device;
- c. consult a technician experienced in radio interference.

## **Notices**

- This device is not intended for use with emergency exits

- Use in open luminaire only
- Only use the control provided with or specified by these instructions to control this lamp. This lamp will not operate properly when connected to a standard (incandescent) dimmer or dimming control.

### **LIFX® is not designed for use in:**

- Excessively hot environments (e.g. close to ovens, radiators, heaters, etc.)
- Regions or countries other than that in which the product was intended for
- Outdoor and wet areas, except where the LIFX® Product specifies that it is for both Indoor and Outdoor use.

### **When using LIFX®**

- Switch off the power supply to the socket and allow sufficient time for the bulb to cool before removing a LIFX® bulb from the fitting
- Do not open device, as this will void the warranty
- Do not clean the device when it is powered on and or connected to the light socket
- If cleaning the product, use a soft dry cloth, do not use cleaning agents

## **Limited Warranty**

### **General**

Lifi Labs Inc. ("LIFX®") warrants the LIFX® bulb (the "Product"), and only the Product, against defects in materials and workmanship under normal use ("Defect") for a period of TWO YEARS (730 days) from the date of retail purchase by the original purchaser ("Warranty Period"). Under this Limited Warranty, if a defect arises and a valid claim is

received by LIFX® within the Warranty Period, at its option and to the extent permitted by law, LIFX® will either: 1. repair the Product at no charge, using new or refurbished replacement parts --or-- 2. exchange the Product with a new or refurbished Product.

In the event of a defect, to the extent permitted by law, these are your sole and exclusive remedies. A replacement Product or part assumes the remaining warranty of the original Product or ninety (90) days from the date of replacement or repair, whichever is longer. When a Product or part of the Product is exchanged, any replacement item becomes your property and the replaced item becomes LIFX®'s property. Parts provided by LIFX® in fulfillment of its warranty obligation must be used in Products for which warranty service is claimed.

### **Exclusions & Limitations**

This Limited Warranty applies only to the Product manufactured by or for LIFX® that can be identified by the "LIFX® trademark, trade name, or logo affixed to it. The Limited Warranty does not apply to any (a) LIFX® products and services other than the Product, (b) non-LIFX® hardware product, (c) consumables (such as batteries), or (d) software, even if packaged or sold with the Product or embedded in the Product. Refer to the licenses accompanying the software for details of your rights with respect to its use. LIFX® does not warrant that the operation of the Product will meet your needs or requirements or be uninterrupted or error free. LIFX® is not responsible for damage arising from failure to follow instructions relating to the Product's use or from failures resulting from inadequate electrical supply or internet access. This warranty does not apply to a Product or part of the Product that has been altered or modified (e.g. to alter functionality or capability) by anyone who is not a representative of LIFX® or if the Product is inserted or installed in a

cluding not provided by LIFX®. In addition, this Limited Warranty does not apply to Defects or damage caused by (a) use with non-LIFX® products; (b) accident, abuse, misuse, flood, fire, earthquake or other external causes or abnormal conditions; (c) operating the product outside the permitted or intended uses or conditions described by LIFX® or with improper voltage or power supply; or (d) service (including upgrades and expansions) performed by anyone who is not a representative of LIFX®. Recovery and reinstallation of software programs and user data are not covered under this Limited Warranty. This Limited Warranty does not cover the cost of returning the Product to LIFX®; this is your responsibility. No LIFX® reseller, agent, or employee is authorized to make any modification, extension, or addition to this Limited Warranty. If any term is held to be illegal or unenforceable, the legality or enforceability of the remaining terms shall not be affected or impaired.

### **EXCLUSIVE WARRANTIES**

THE WARRANTIES SET FORTH HEREIN ARE THE EXCLUSIVE WARRANTIES PROVIDED BY LIFX®, AND EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED WARRANTIES (INCLUDING WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON INFRINGEMENT) ARE HEREBY EXCLUDED.

### **LIMITATION OF DAMAGES**

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, LIFX® SHALL NOT BE LIABLE FOR ANY INCIDENTAL, INDIRECT, SPECIAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY USE OF THE PRODUCT OR BREACH OF EXPRESS OR IMPLIED WARRANTY OR CONDITION, OR UNDER ANY OTHER LEGAL THEORY. LIFX®'S LIABILITY

FOR DAMAGES RESULTING FROM ANY USE OF THE PRODUCT OR BREACH OF EXPRESS OR IMPLIED WARRANTY OR CONDITION, OR UNDER ANY OTHER LEGAL THEORY WILL BE LIMITED TO THE ORIGINAL COST PAID FOR OF THE DEFECTIVE PRODUCT.

### **Consumer Protection**

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary by state to state.

### **Governing Law and Arbitration**

This Limited Warranty shall be governed by the laws of the State of California without giving effect to any conflict of laws principles that may provide the application of the law of another jurisdiction and without regard to the Convention on Contracts for the International Sale of Goods. Any claim or dispute in connection with this Limited Warranty shall be resolved in a cost effective manner through binding non appearance based arbitration. The arbitration shall be initiated through an established alternative dispute resolution provider mutually agreed upon by the parties. The alternative dispute resolution provider and the parties must comply with the following rules: a) the arbitration shall be conducted by telephone, online and/or be solely based on written submissions, the specific manner shall be chosen by the party initiating the arbitration; b) the arbitration shall not involve any personal appearance by the parties or witnesses unless otherwise mutually agreed by the parties; and c) any judgement on the award rendered by the arbitrator may be entered in any court of competent jurisdiction.

If the foregoing arbitration clause does not apply for any reason, you agree to submit to the personal jurisdiction of the state courts located within San Francisco County, California and the federal courts in the Northern District of California for the purpose of litigating all such claims or disputes, which courts shall have exclusive jurisdiction of such claims or disputes. Notwithstanding the foregoing, LIFX® may seek injunctive or other equitable relief to protect its intellectual property rights in any court of competent jurisdiction.

## **Australian Consumer Law**

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

PH +1 877-393-7618



Lifi Labs Management Pty Ltd  
PO Box 4048, RICHMOND EAST,  
Victoria, 3121, Australia

LIFX UK Ltd  
153 Milton Keynes Business Centre  
Foxhunter Drive, Linford Wood  
Milton Keynes, United Kingdom, MK14 6GD

LIFX EU Ltd  
The Black Church, St. Mary's Place,  
Dublin 7, D07 P4AX, Ireland

For more information visit [lifx.com](http://lifx.com)

LIFI LABS INC. is the exclusive owner of rights and interests in and to the mark LIFX and the LIFX logo.

Covered by patents.  
[lifx.com/patents](http://lifx.com/patents)

© 2020 LIFX  
(LIFI LABS INC.)  
All rights reserved.

**-10°C**

min starting temp



 25000  
hours

 100%  
≤1s

  
2.4 GHz

CE

c  US

**RoHS**

FC

# Product Details

## Chromaticity co-ordinates: coloured light

$x < 0,270$  or  $x > 0,530$

$y < - 2,3172 x^2 + 2,3653 x - 0,2199$

or  $y > - 2,3172 x^2 + 2,3653 x - 0,1595$

## Product Dimensions (LxWxH) :

### E27

60 x 60 x 108 mm

### B22

60 x 60 x 107 mm

Wi-Fi 802.11 b/g/n

100-240V 50/60Hz



Not suitable for use  
under dust and  
moisture.



## Equipment :

This symbol on the product indicates that this product shall not be treated as household waste.

Instead it shall be sent to the applicable collection point for the recycling of electronic equipment.

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health. For more information about the recycling of this product, please contact your local city office.



A60

This is your Apple HomeKit QR code.

LIFX works diligently to ensure that LIFX products and their packaging materials comply with all relevant regulations in the regions we supply. We will also provide on request information regarding compliance if it is not immediately available at the link below.

**See [lifx.com/compliance](https://lifx.com/compliance) for notices for your region.**