

Get started

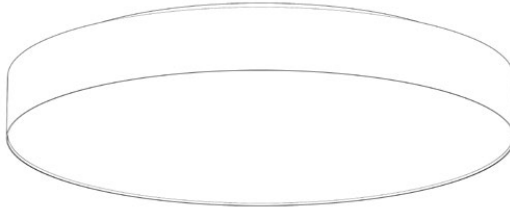


Download the LIFX app to begin.



Safety Instructions + Installation Guide

LIFX Ceiling



Flush mount
15" luminaire



Prefer setup videos?
Text here too small or long?
Visit lifx.com/getstarted



Connects to
your 2.4 GHz
Wi-Fi network.

! SUPER QUICK SETUP

This is your matter code.
You'll need this after installing
your light and turning it on.



Need extra help?

We've got tips & articles at support.lifx.com or you can chat with us live at LIFX.com

IMPORTANT!
Keep this code.


Installing your Ceiling Light.

⚠️ Cautions:

- Turn off the main power at the circuit breaker before installing the fixture in order to prevent possible shock.
- Ground the fixture to avoid potential electric shocks and to ensure reliable starting.
- Double-check all connections to be sure they are tight and correct.
- Wear rubber soled shoes and work on a sturdy wooden ladder.
- Consult a qualified electrician to ensure a correct branch circuit conductor.
- This product is designed for use in a circuit protected by a fuse or circuit breaker.

WARNING: RISK OF FIRE. Use only on 120 volt 60Hz circuits. Suitable for damp locations. Before installing your lighting fixture, thoroughly review this installation manual.

WARNING: RISK OF SHOCK. House electric current can cause painful shock or serious injury unless handled properly.



If you do not have sufficient electrical wiring experience, please refer to a do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician. All electrical connections must be in accordance with Local and National Electrical Code (NEC) Standards. Reliable operating temperature is 0 °F –120 °F.

WARNING: RISK OF CUTS. Some metal parts in the fixture may have sharp edges. To prevent cuts and scrapes, wear gloves when handling the parts.

Ensure you account for small parts and destroy packing material, as these may be hazardous to children.

If you are unsure about your wiring or any other installation requirements, consult a qualified electrician or local electrical inspector, and check your local electrical code.


Let's begin.

To install you'll need:



1 TURN OFF POWER

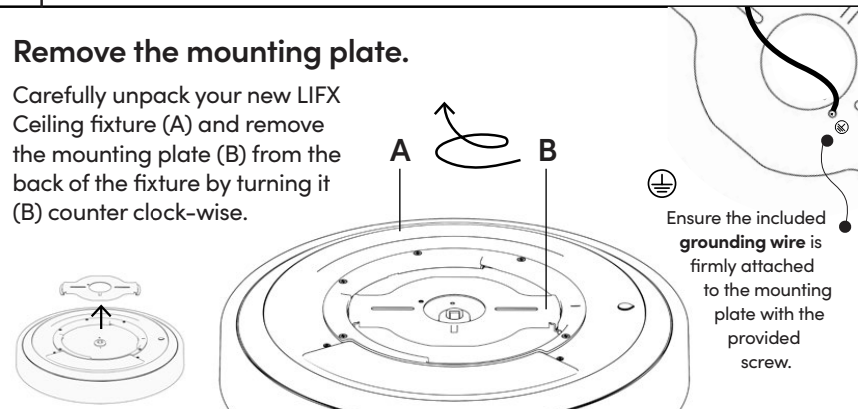
Ensure the power is off at the switch *and* the fusebox or circuit breaker.



2 PREPARE TO MOUNT TO CEILING

Remove the mounting plate.

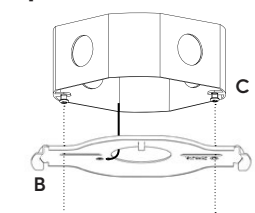
Carefully unpack your new LIFX Ceiling fixture (A) and remove the mounting plate (B) from the back of the fixture by turning it (B) counter clock-wise.



Ensure the included **grounding wire** is firmly attached to the mounting plate with the provided screw.

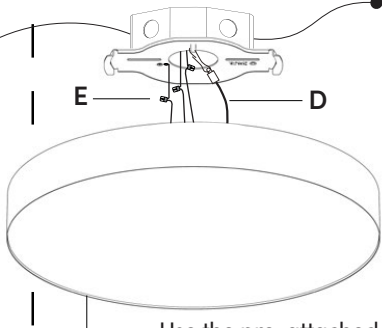
3 ATTACH MOUNT & INSTALL

Attach mounting plate.



Secure mounting plate (B) to the junction box (C) by inserting the two mounting screws through the slots of the mounting plate (B) and aligning to the junction box.

Connect wiring.

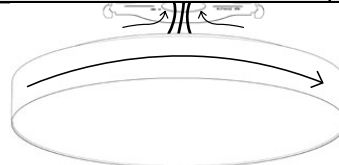


Lift the fixture (A) to the junction box. Secure safety cable (D) to the mounted plate on junction box.

Use the pre-attached connectors (E) on the fixture to connect the **white fixture wire to neutral supply wire**, and the **black fixture wire to the hot supply wire**.

The neutral and hot wires should be pushed firmly into the holes of the connector

Attach the Fixture.



Tuck the electrical wires and safety cable into the junction box and then lift the fixture up to the mounting plate. Turn the fixture clock-wise to lock the fixture to the mounting plate.

Adding your light to your app.

SUPER QUICK SETUP

- 1 Download the LIFX App and sign in.
- 2 Make sure your light is on.
- 3 Hit the + button in the bottom right.

We'll guide you through from there.

You'll use the code on the front of this manual for quick setup in the LIFX app too.

USING MATTER?

Just scan the code on the front of this manual and pick the smart home platform you want to add your light to.

To use Matter home and away, you'll need a Google, Apple or other smart home hub that's Matter-enabled. Devices with older hardware may not be compatible.



Use the '+' to add new products, schedule lighting changes or to snapshot your current lighting and save as a Scene so you can trigger it again easily later.

FAQS

How do I reset a light to factory settings ?

Turn the light off and on at the switch 5 times, about one switch every two seconds (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.

Your Wi-Fi:

Router | 802.11 b/g/n | WPA2 security compatible

LIFX lights connect to your 2.4 Ghz Wi-Fi frequency network, which routers can be set up for. This offers better range and stability for devices. You may also have a 5 Ghz connection, so if you're not sure which is which, check the current Wi-Fi you're connected to by pressing the Wi-Fi icon on your phone while connected and look at the listed details to find the frequency.

Technical Requirements:

A device running **iOS 14.0+** or **Android 8.0+**
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.

Product Details

Chromaticity co-ordinates: colored light

$$x < 0,270 \text{ or } x > 0,530$$

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

$$\text{or } y > - 2,3172 x^2 + 2,3653 x - 0,1595$$

120V 60Hz

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lifx.com/patents

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LIFX works diligently to ensure that LIFX products and their packaging materials comply with all relevant regulations in the regions we supply. See lifx.com/compliance for notices for your region.



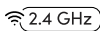
Minimum starting temperature.



Reaches 100% brightness in 1 second or less.



High quality LEDs rated for 25,000 hours of use.



Connects to your routers 2.4GHz Wi-Fi band.



Not suitable for use under dust and moisture.



RoHS



Regulations & Compliance.

FCC Compliance Statement U.S.

This equipment has been tested and found to comply with the limits for a Class B digital device, under Part 15 of the FCC Rules. These limits 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 under the instructions, may interfere with radio or television reception, which can be determined by turning the equipment off and on. The user is encouraged 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 the receiver
 - Connect the equipment into an outlet on a circuit different from that which the receiver is connected
 - Consult the dealer or an experienced radio/TV technician for help
- Changes or modifications not approved by LIFX can void the user's authority to operate the equipment. 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.

Contains FCC ID: SYW-LCM4

Radiation Exposure Statement

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment.

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 (US & Canada): 2412-2462 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 minimize 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. 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.
- Added weight of the device may cause instability of a free standing portable luminaire. Use only with a portable table lamp that is provided with a shade.

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 and allow sufficient time for the light to cool before touching the fixture.
- Do not open device, as this will void the warranty
- Do not clean the device when it is powered on. If cleaning the product, use a soft dry cloth, do not use cleaning agents

Limited Warranty

General

Feit Electric Co ("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 Product 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 casing 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.