

# LIFX

LIFX.COM



#### MEET YOUR NEW LIFX®

LIFX is color changing, Wi-Fi lighting that you control with your smartphone or tablet.

With the LIFX app you can switch your lights on and off, dim, adjust brightness and color, set different scenes and wake up and sleep timers. You can control individual lights, rooms, or the entire house.

Even if you don't have your smartphone with you, LIFX still functions like a normal light by switching on and off with a regular light switch.

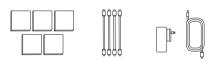
#### ALL YOU NEED TO BEGIN IS...

- A device running iOS 9.0+ 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.
- The LIFX app from your app store or at **go.lifx.co**



Simply complete the installation and setup steps on the next pages then follow the app prompts to enjoy your new lights!

#### TILE KIT INCLUDES



5 x Tiles

4 x Connection cables

1 x Power and cable

## INSTALL

Refer to 3M command strip installation guideline when installing your Tiles. You can find this at go.lifx.com







CLEAN

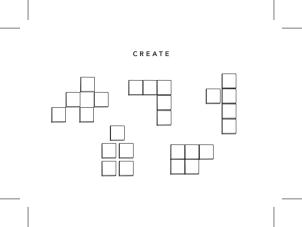
CONNECT

PEEL

## SETUP go.lifx.com



GET APP STICK



## PUTTING UP YOUR TILES

Your Tiles can be applied to metal, glass, painted, stained or varnished wood, tile, painted cinder block, plaster, and painted wallboard. In all cases ensure that the surface is a flat, clean, sealed and hard. Clean the surface with isopropyl rubbing alcohol, gently wiping and leave to dry. Do not use other cleaning substances. To apply to the wall, remove the back command strip liner, and push the product firmly on the wall for 30 seconds, putting pressure on each contact point.

#### REGILLATORY & COMPLIANCE INFORMATION

#### Specifications

To see a full list of LIFX® product specifications applicable to this Product, go to www.lifx.com/compliance

#### Certification

LIFX® adheres to the certification requirements for various regions around the world.

To see a full list of LIFX® certifications please go to www.lifx.com/compliance to ensure LIFX® complies with the certification requirements in your region.

#### 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 adiate 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 the provided of the residency of t 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 to 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. FCC ID: 2AAS3 -TILE

## EU Declaration of Conformity and Industry Canada Compliance.

LIFX complies with all applicable EU Directives and Industry Canada Standards. This Class B RFLD complies with the Canadian standard ICES-005. IC: 11475A-TILE. See www.lifx.com/compliance

### IC REGULATORY STATEMENT

This device complies with Part 15 of the FCC Rules and with RSS-247 of Industry Canada. Operation is ubject 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.
  Le présent appareil est conforme aux CNR d'Industrie Canada

applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- L'exploitation est autorisée aux deux conditions suivantes
- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### RE EXPOSURE STATEMENT

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

#### Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux ayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

#### 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.

#### RECOMMENDED INSTALLATION REQUIREMENTS

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 LFK® bulb operating below its optimal capacity. For optimal performance it is recommended that tHEK® bulbs be fitted into fixtures that provide sufficient air flow through and around the bulb. It is recommended that the LFK® bulb be installed away from other devices designed to receive or transmit radio signals. It is recommended LFK® 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

LFX® has been designed to minimise interference with other radio, broadcast or receiving devices. The manufacture 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. Iffs. 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:

- relocating the device to a different place;
- 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 dry and damp locations only
- Suitable for operation in ambient temperature not exceeding 35°C
  - The light source of this luminaire is not replaceable; when the light source

reaches its end of life the whole luminaire shall be replaced.

- Do not install Tile horizontally—affix to a vertical surface
- Not suitable for application on window glass due to effect of sunlight on adhesive.
- · Do not install over or near bedside.

#### 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 device and allow sufficient time for it to cool before handling it
- 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 wall
- socket
- If cleaning the product, use a soft dry cloth, do not use cleaning agents

#### RF Warning Statement

To comply with FCC RF exposure compliance requirements, the antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

#### LIMITED WARRANTY

#### **GENERAL**

Lifi Labs Inc. ("LIFX®") warrants the LIFX® bulb (the "Product"), and only the Product, against defects in materials and workmanhip under normal use ("Defect") for a period of TWO YEARS (730 days) from the date of retail purchase by the original purchase ("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 replacement parts —or—2. exchange the Product with a new or refurbished replacement parts —or—2.

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 IJFX®'s property. Parts provided by LIFX® in fulfilment 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 iccrease accompanying the software for details of your rights or consumer to the consumer of the

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 ((s) service (including upgrades and expansions) performed by anyone who is not a representative of LIFX®. Recovery and external products of the product of the product of the control of the co

#### **EXCLUSIVE WARRANTIES**

THE WARRANTIES SET FORTH HEREIN ARE THE EXCLUSIVE WARRANTIES PROVIDED BY JIESØ, AND EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED WARRANTIES (FINE MECHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON INFRINGEMENT) ARE HERBEY 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, LIFK®Y, SLIABILITY 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 PAUL 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 ARRITRATION

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.

#### FOLLIPMENT



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.

#### CHROMATICITY CO-ORDINATES OF COLORED LIGHT

x < 0.270 or x > 0.530

 $y < -2,3172 x^2 + 2,3653 x - 0,2199$  or  $y > -2,3172 x^2 + 2.3653 x - 0.1595$ 

Frequency band: 2400-2483.5MHz
Maximum radio-frequency power transmitted: 20dBi
Modulation type: IEEE 802.11 b/g/n20



CE

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RoHS



LIFI LABS INC. is the exclusive owner of rights and interests in and to the mark LIFX, the LIFX logo and The light bulb reinvented.

Covered by patents: www.lifx.com/patents

## HomeKit™



## 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®.

To control this HomeKit-enabled accessory, iOS 10.0 or later is recommended.

Controlling this HomeKit-enabled accessory automatically and away from home requires an Apple TV with tvOS 10.0 or later or an iPad with iOS 10.0 or later set up as a home hub.

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 reculators standards.

Keep your user manual for the HomeKit setup 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.

## HomeKit setup codes.

Each Tile has its own unique HomeKit setup code so it can be used alone or in a group. You will only need to scan the HomeKit setup code for the Tile you plug directly to the power source.

You can find your codes here and on the back of each Tile.

