Link 2 Home

CATALOGUE

2021

VERSION 3

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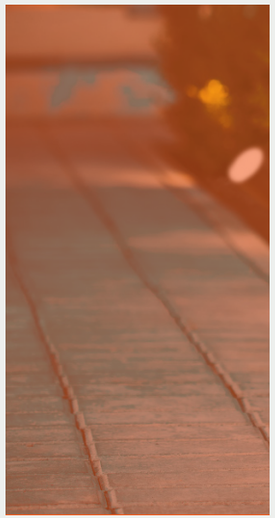

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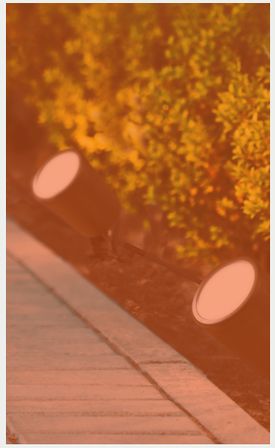

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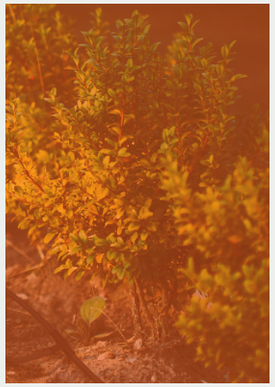

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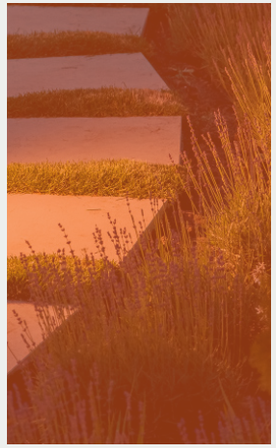

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About us

More and more of us are looking to make our homes and offices that bit smarter. But that doesn't have to mean complicated costly technology. For us it means taking the electrical products we use every day and improving them to make your home or office more comfortable, convenient, and secure.

Our products are designed to help you better manage day to day tasks in your home, office and garden with the minimum of fuss – just plug and play. Whether its app-controlled sockets that let you manage your household from afar, or Wi-Fi enabled LED lights for smarter illumination, Link2Home provides the simple and flexible solution you need.

Our Mission

To source innovative yet affordable technology that can be easily introduced into your home, making it work smarter and more efficiently.

Design

Good-looking and clever! Our range is designed to help you better manage day-to-day tasks with the minimum of fuss.

Safety

The highest quality standards mean that your home and connections are safe and secure.

Delivery

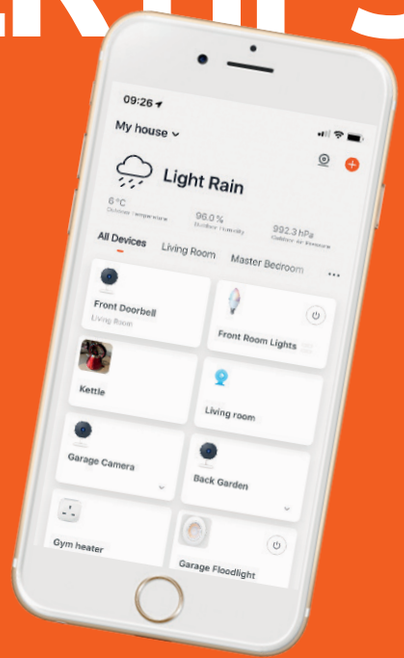
The best-in-class provider of Smart Electrical Products and Solutions*.
*according to our customers

Link2Home Pro

CONTROL AT YOUR FINGERTIPS

ANDROID APP ON Google play

Available on the App Store



At Link2Home, we make products that are attractive, helpful and easy to use and our app enhances this experience.

Control your entire home with Link2Home devices, switch on and off your sockets, see inside and outside your home with our cameras, control your environment with our lights and heating control and receive alerts from our doorbells and never miss a visitor. Receive notifications on your phone or tablet whenever motion is detected from an applicable device.

All of our smart devices come integrated with Amazon Alexa and Hey Google smart skills. This means you can link our devices to your existing or new smart speaker and also access our camera devices on your Amazon Echo Show or Google Home Device including Google Chromecast.

We have just add Siri control so you can create shortcuts for your favorite Tap To Run routines.

All Link2Home camera devices including doorbells are ONVIF compatible. In most cases, the camera will be compatible and be able to communicate with an NVR that is also ONVIF compatible. This means that you are guaranteed to get video output from each camera to the NVR.

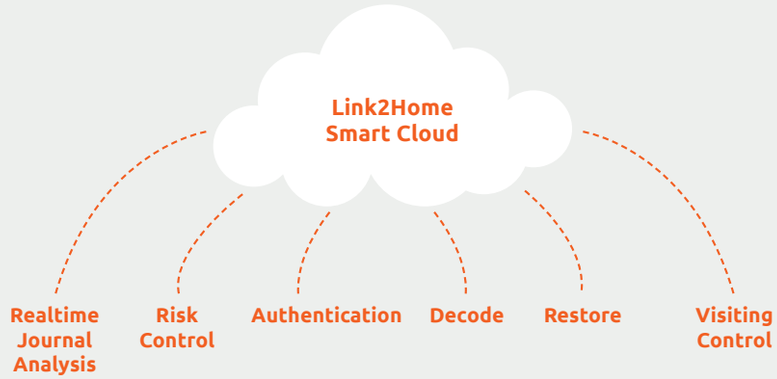
ONVIF®

WORKS WITH amazon alexa

works with Hey Google

WORKS WITH Hey Siri

Link2Home Pro Security



The security of your devices and data is extremely important which is why we take various steps to ensure all your devices and data are secure.

• AES, HTTPS Encryption to ensure safety of data transmissions

• WAN Encryption and LAN Encryption

• Virtual device. Instantly recoverable even after hacker attack

Network Wide Safety

• Encryption - We use financial security grade AES data encryption. It can't be decrypted even if a device is lost

• Authentication - Link2Home's self algorithm ensures data isolation and triple level checks of authentication

• Dynamic Key - Dynamic key allocation means safety is also ensured even if the algorithm is exposed

• HTTPs encrypted channel - ensures safe Network transmission

Local Network Safety

• Device Isolation - This isolates devices when not communicating with each other for better security

• AES Encryption - Encrypted transmission in your local area network

• Dynamic Key - Algorithm dynamic allocation when connecting to a network

Link2Home Pro Technology

What we use

WIFI | **Bluetooth** | **Zigbee**

Different technology for different applications.

What are your particular IoT needs? How big is your house? How far away are your devices? What kind of speed and reliability do you require? What is your budget?

For the home, what Wi-Fi gives you in bandwidth you lose in battery power and range, and what you gain in range and battery life with Zibgee you lose in bandwidth. So, if your devices and endpoints are running on batteries, Zigbee is probably the better choice.

Zigbee is also a better choice when you want a better range from your product without interference. Zigbee products can send data up to 100m in an open space vs 20-30 using WiFi.

Bluetooth enabled products allow you to set up products quickly and easily without needing to search for product. Our lamp range and Smart-plug both feature Bluetooth technology. This means when setting up new products as long as you have Bluetooth enabled on your device , then the app will find the product automatically. You can then also use our remote control product RMT01 to control your lights and sockets locally.

The goods news is our app and products use a combination of all 3 technologies where appropriate

Note with Zigbee products you will require a Zigbee gateway to connect your products but once installed you can add multiple devices to one gateway.

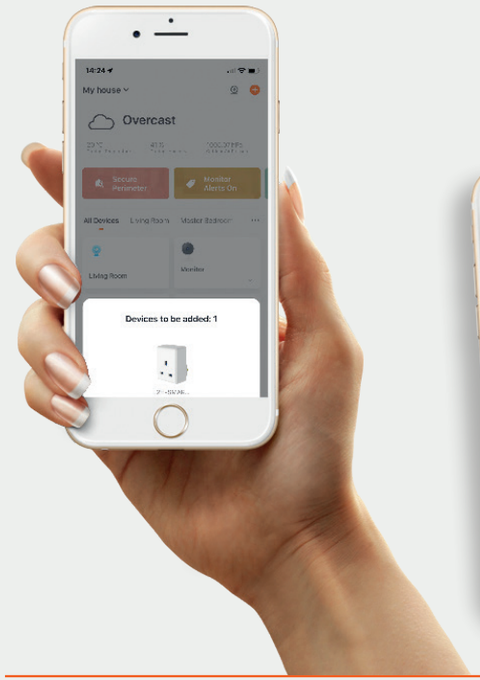
Easy Set Up

Set up is easy and possible in as little as 10 seconds using the below set up methods:

Our plugs and lamps incorporate both Wireless and BLE connectivity which means when you open the app the device will pop up without any button press needed. All you need to do is add and confirm your wireless password and the device is added.

Using the manual mode (recommended) for video devices set up takes around 30 seconds with easy to follow on screen instructions.

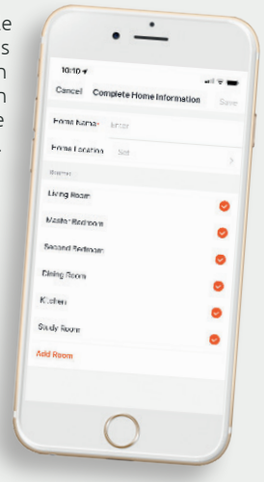
You can use the Auto Scan feature to scan your network for new devices without manual intervention but note this set up mode can take up to 2 minutes.



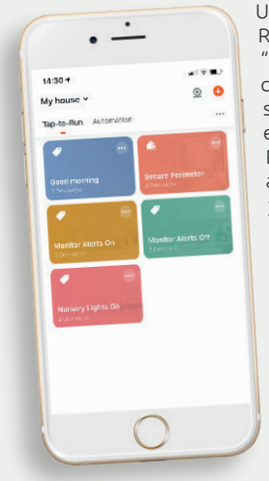
Home and member management

You can add multiple homes or locations under one user log in and switch between them easily on the app home screen. You can also share devices and whole homes with other users and control what devices and features they have access to.

Note: All users will require a Free Link2Home Pro app account.



Smart Control – "Tap to Run"



Using the "Tap-to-Run" settings from the "Smart" menu you can create quick one touch shortcuts to a series of events. These "Tap-to-Run" events are then added as a shortcut in your "Home" screen.

For Example:
You could create an event called "Good morning" in this event you can turn on your lights, boil your kettle and turn up your thermostat.

Smart Control – "Automation"

Set up "Automation" tasks for individual devices or a group of devices are triggered by external events. These events require no manual trigger and are triggered by external factors including:

Inter-device synchronisation: Activating one product feature when another product feature is activated. Such as turning on a light if camera motion is detected.

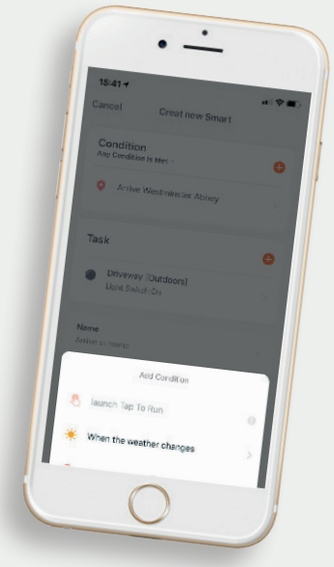
External environment: Split into two categories in weather and location.

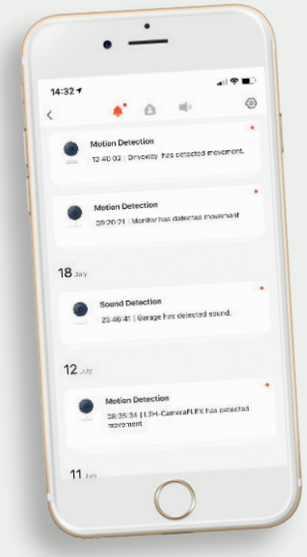
Under weather changes you can link changes to temperature, humidity, weather, sunrise/sunset and windspeed.

Under location you can link changes to arriving or leaving a specific location.

Schedule: Set events to specific times on specific days.

For example: Set you outdoor lights to come on when you arrive within 500m of your home location and the sun has set.





Alarm settings and event recording

All camera devices feature sound and motion detectors and when triggered the app will take a snapshot of the event which is then saved in the apps "Message Center". You can also manually take snapshots and record video to your local device.

With all camera devices you can add a Micro SD card which will then record a 30 second video direct to the memory card when an alert is detected. These events can then be reviewed in the app's "Message Center".

Additionally, through the app you can subscribe to our cloud service* to record events to the cloud which can then be reviewed in the app.

*requires additional purchase.

Outdoor battery doorbell

Product Code - L2H-BellBattery

- Outdoor Battery powered Doorbell Camera
- 140° Viewing Angle
- High power LED with ICR
- 1/3” CMOS
- 2 Mega Max picture size: 1920 × 1080
- IR distance: 10m
- Up to 3 months battery life*

*based on 10 activations per day

Outdoor wired doorbell

Product Code - L2H-BellWired

- Outdoor Doorbell Camera
- High power LED with ICR
- 1/3” CMOS
- 2 Mega Max picture size: 1920 × 1080
- IR distance: 10m
- Includes power adaptor with UK plug

Doorbell bell chime

Product Code - L2H-BellChime

- Chime Kit – For use with battery and hardwired doorbells
- Power 5V1A USB
- 4 Selectable Tones
- 20M Wireless range
- 120DB chime – Selectable volume

Indoor camera with pan/tilt

Product Code - L2H-CameraPT

- WIFI camera
- Pan/Tilt
- High power LED with ICR
- 1/3” CMOS
- 2 Mega Max picture size: 1920 × 1080
- IR distance: 10m

Indoor camera with flexible installation

Product Code - L2H-CameraFLEX

- Baby/pet Monitor
- Flexible neck for easy mount
- High power LED with ICR
- 1/3” CMOS
- 2 Mega Max picture size: 1920 × 1080
- IR distance: 10m

Outdoor Wi-Fi camera

Product Code - L2H-ODRCamera

- Outdoor Weatherproof Wi-Fi Camera
- High power LED with ICR for clear Night Vision
- 1/3" CMOS
- 2 Mega 1920 x 1080 HD Sensor
- IR Sensor distance: 15m
- Works with Alexa and Google

Outdoor Wi-Fi camera with pan/tilt

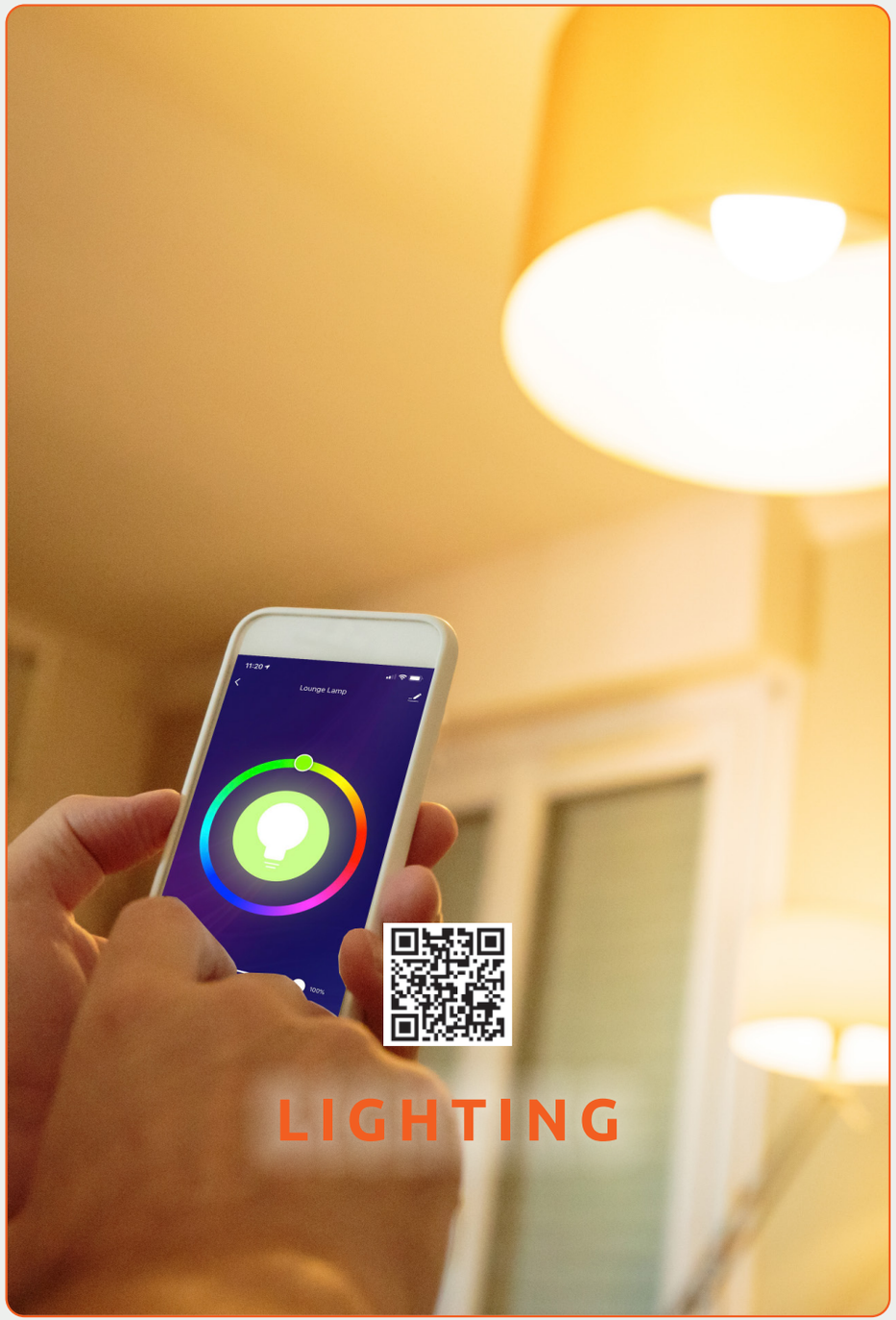
Product Code - L2H-ODRCameraPT

- Outdoor Weatherproof Wi-Fi Camera
- Pan and tilt action through the app screen
- High power LED with ICR for clear Night Vision
- 1/3" CMOS
- 2 Mega 1920 * 1080 HD Sensor
- IR Sensor distance: 15m
- Works with Alexa and Google

Floodlight with PIR and camera

Product Code - L2H-FloodlightCAM

- Outdoor Floodlight Camera
- 140° Viewing Angle
- Lamp power(W): 12.5W x 2
- High power LED with ICR
- 1/3" CMOS
- 2 Mega Max picture size: 1920 × 1080
- IR distance: 10m



LIGHTING

WiFi Dimmable Remote Controller

Product Code - L2H – RMT01

- Control your Link2Home Lamps using a remote control to turn lights on and off and dim from 20% - 100%
- On/Off and Dimming
- Battery powered (2 x AAA batteries)*
- Control up to 15 Link2Home WiFi Lamps on one group
- Network Protocol: WiFi

*Batteries not included

LED Light Strip with RGB CCT

Product Code - See Table

• The Link2Home Strip light uses LEDs to change the light to suit your mood including music sync. Choose white (warm or cool) or one of 16 million colour variations.
• Power: 6W/M +3.5W/M+3.5W/M
• Total LED Quantity: 90LEDs/M
• Lumen: 230LM/M
• Colour Temperature: 2700-6500K+RGB
• Lifespan: 20000H
• Beam Angle: 120°
• Dimmable
• Wi-Fi Protocol: 2.4GHz
• Wi-Fi Standard: IEEE 802.11b/g/n
• Bluetooth Protocol: 4.0
• Bluetooth Standard: IEEE 802.15.1b/g/n

Accessories

L2H-STRIPRGBCCT

5M LED Light Strip with RGB CCT / WiFi+Bluettoth & Music Sync

L2H-10MSTRIP

10M LED Light Strip with RGB CCT / WiFi+Bluettoth & Music Sync

L2H-STRIPCTLR

Smart Controller with BK model and connector

L2H-STPDVR5M

LED Strip - 5m driver 12V 2A

L2H-STPDVR10M

LED Strip - 10m driver 12V 2A

L2H-STPCONN

2 HEAD Connector for CCT+RGB LED Strip

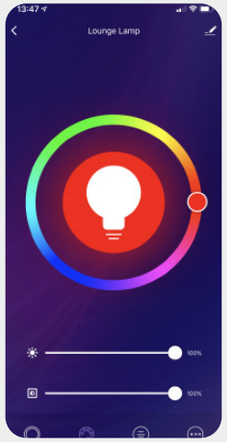
L2H-STPAGLCON

2 HEAD 90° Connector for CCT+RGB LED Strip

B22 Wi-Fi LED lamp with RGB

Product Code - L2H-B229W

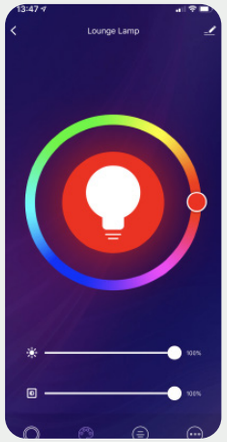
- Base: B22
- Power: 9W
- Colour Temperature: 2700 – 6500K + RGB
- Luminous Flux: 800lm
- Lifespan: 15000H
- Beam Angle: 200°
- Driver Type: Linear Driver
- Dimmable



E27 Wi-Fi LED lamp with RGB

Product Code - L2H-E279W

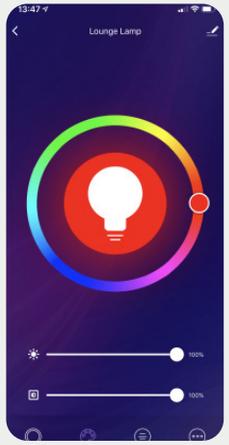
- Base: E27
- Power: 9W
- Colour Temperature: 2700 – 6500K + RGB
- Luminous Flux: 800lm
- Lifespan: 15000H
- Beam Angle: 200°
- Driver Type: Linear Driver
- Dimmable



GU10 Wi-Fi LED lamp with RGB

Product Code - L2H-GU105W

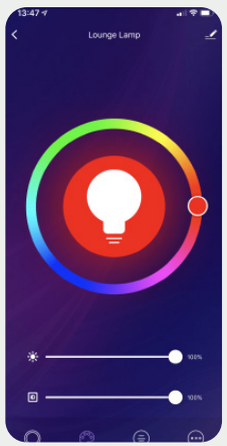
- Base: GU10
- Power: 4.5W
- Colour Temperature: 2700 – 6500K + RGB
- Luminous Flux: 345lm
- Lifespan: 15000H
- Beam Angle: 100°
- Driver Type: Linear Driver
- Dimmable



E14 Wi-Fi LED lamp with RGB

Product Code - L2H-E145W

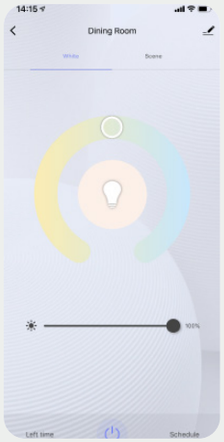
- Base: E14
- Power: 4.5W
- Colour Temperature: 2700 – 6500K + RGB
- Luminous Flux: 400lm
- Lifespan: 15000H
- Beam Angle: 200°
- Driver Type: Linear Driver
- Dimmable

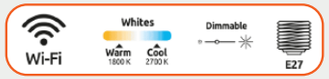


E14 Wi-Fi LED filament lamp

Product Code - L2H-FE145W

- Base: E14
- Power: 4.5W
- Colour Temperature: 1800 – 2700K
- Luminous Flux: 400lm
- Lifespan: 15000H
- Beam Angle: 320°
- Driver Type: Linear Driver
- Dimmable

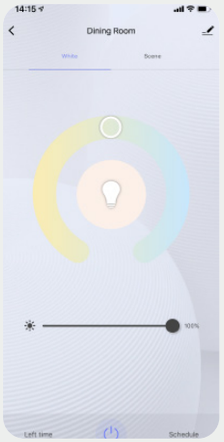


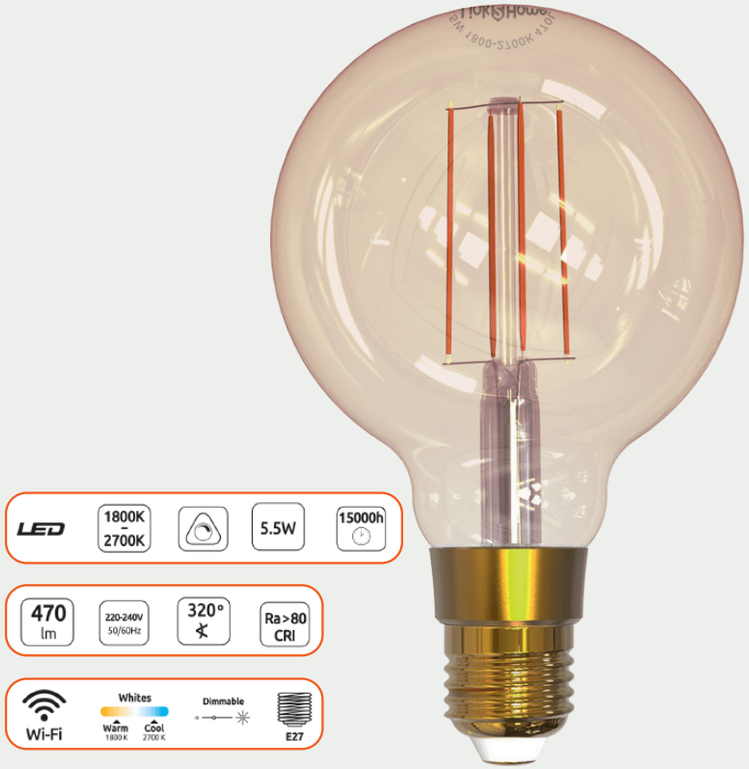


E27 Wi-Fi LED filament lamp

Product Code - L2H-FE276W

- Base: E27
- Power: 5.5W
- Colour Temperature: 1800 – 2700K
- Luminous Flux: 470lm
- Lifespan: 15000H
- Beam Angle: 320°
- Driver Type: Linear Driver
- Dimmable

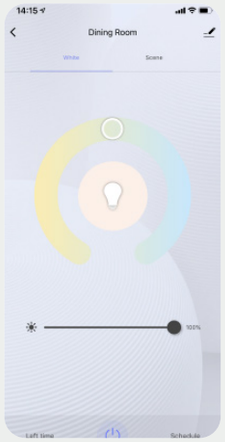




E27 balloon Wi-Fi LED filament lamp

Product Code - L2H-FE27L6W

- Base: E27
- Power: 5.5W
- Colour Temperature: 1800 – 2700K
- Luminous Flux: 470lm
- Lifespan: 15000H
- Beam Angle: 320°
- Driver Type: Linear Driver
- Dimmable



Smart Zigbee Garden Lights

Product Code - See Table

240v meaning you can link as many lights together as possible

- Round shape Zigbee Smart garden light
- Colour temperature: 2700 – 6500K + RGB
- Lumens: 520lm ea
- Lifespan: 15000 hours
- Beam angle: 70°
- IP65 Weatherproof – PC body
- Wattage on standby: <0.5W
- Wi-Fi protocol: 2.4GHz
- Wi-Fi standard: IEEE 802.11b/g/n
- Up-to 100M range without interference.
- Cable: 3000mm* 1.00mm2 between each light

* Requires a Zigbee Gateway to work

Accessories

L2H-ODRLIGHT3IN1

Round shape Zigbee 3 in 1 Smart garden light

L2H-ODRLIGHTEX1

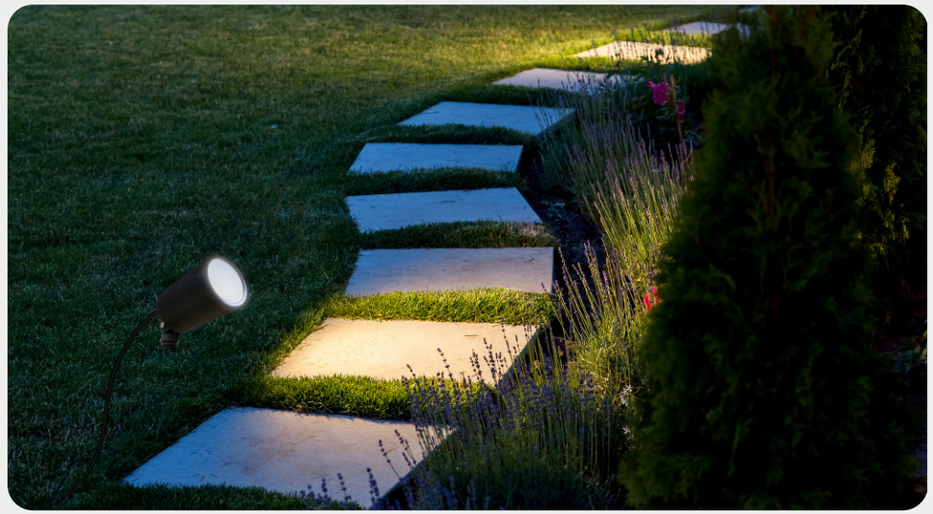
Round shape Zigbee Smart garden light

L2H-ZGBEGWAY

Zigbee gateway+1m USB cable

L2H-TJOIN

IP68 “T” joint connector for garden light



APPLIANCES

WiFi Smart Kettle

Product Code - L2H – SMARTKETTLE

- Remote boil your kettle from anywhere using the Link2Home App
- 240V AC 50 – 60Hz 3000W
- Capacity: 1.7Liter
- 360° Rotation
- Stix heating element
- Automatically turns off at desired temperate
- On/off indicator light
- 70, 80, 90, 100 quick button selection
- Keep Warm Function
- Water level indicator
- Removable and washable filter
- Boil dry Protection

HEATING

WiFi RF Thermostat

Product Code - L2H-WFTHERM

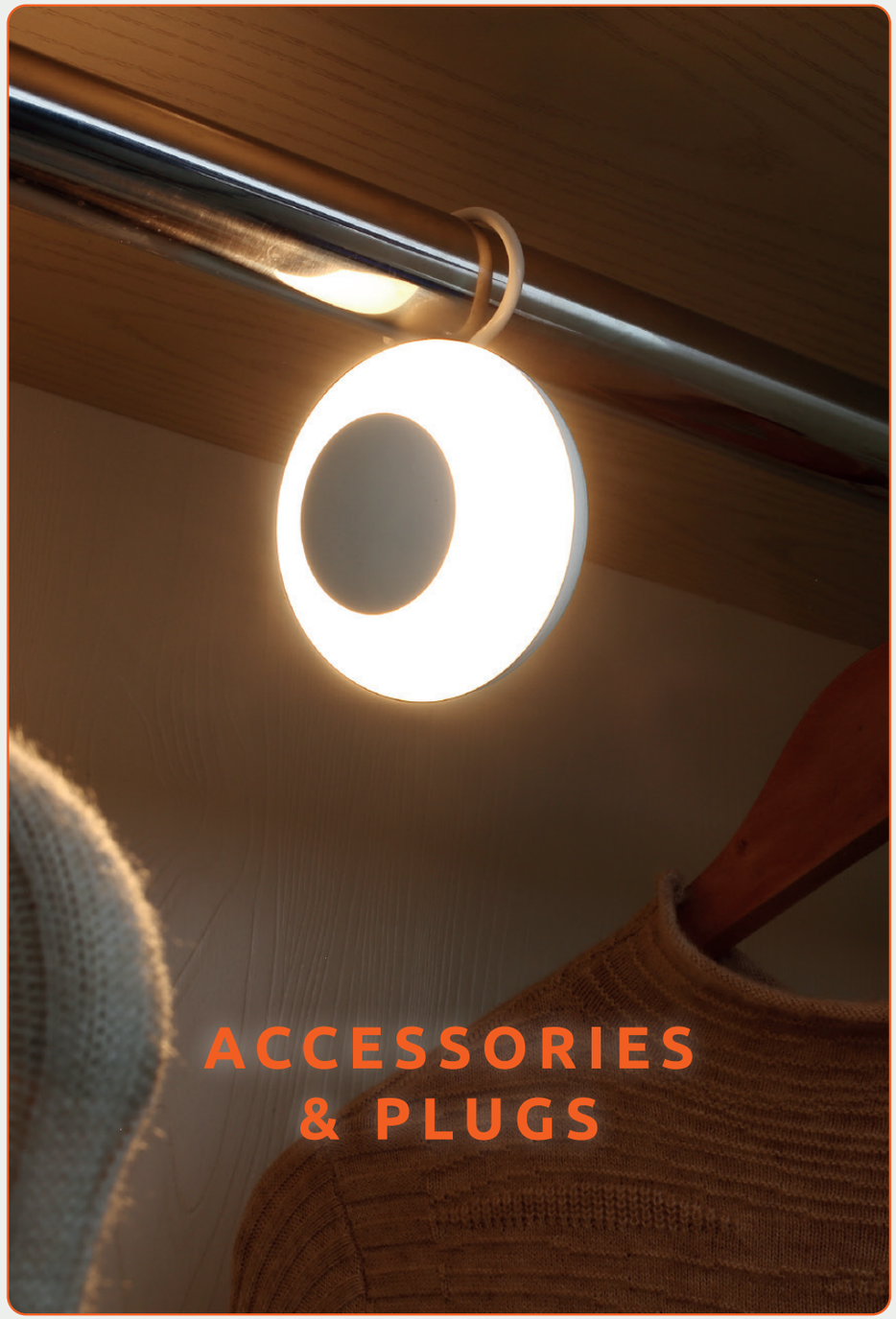
- WIFI-RF Thermostat
- 100m Range
- 0.5°setting accuracy
- 5 – 35 °Setting Range
- Large 3.8inch LCD Screen
- Desktop or wall mounted
- Anti Freeze Protection
- 7-day programming
- P4/P6 Day Programming

Zigbee Thermostatic Radiator Valve

Product Code - L2H-TRVZGE

- ZIGBEE Thermostatic Radiator Valve
- 0.5°setting accuracy
- 5 – 35 °Setting Range
- LCD Display
- Battery operated (2 x AA)
- Anti Freeze Protection
- 7-day programming
- P4/P6 Day Programming
- Wi-Fi standard: 2.412GHz-2.484GHz

* Requires a Zigbee Gateway to work



Wireless charging station with portable light

Product Code - L2H-P9WIRELESS

- 10W fast charge for smart phones
- Quick Charge Technology: QUALCOMM Quick Charge 3.0
- Apple Android Universal 7.5W/10W
- Portable Dimmable light comfortable light (2 – 18lm)
- Built-in magnet to position light on metal surface
- Built-in hanging hook with ball joint
- incl. USB type-C cable (1m)

Space Saver Fixed Wall Mount for Flat Panel TVs

Product Code - L2H-MP0096-01

- TV MOUNT COMPATIBILITY – Fits All TV Sizes weight up to 68KGs • compatible with All VESA standard
- SPACE SAVING – low profile 1.5” from the wall
- ELEGANT AND MODERN DESIGN – designed to work with any TV styles to provide the perfect look for your elegant TV, especially with curved screen TV, OLED, and QLED
- AUTO LOCKING MECHANISEM – securely mounts your TV without pull tabs, screws, or strips required
- QUICK AND EASY INSTALLATION – can be installed in 3 easy steps on concrete/ walls, wood studs or directly on drywall/plasterboard, NO STUD REQUIRED

Wi-Fi Smart plug

Product Code - L2H-SMARTPLUG

- Control your appliances from your smart phone from anywhere in the world with an internet connection
- Use your smart phone to set up multiple timer programs, countdown functions easily with more control down to the minute
- Link your plug to events (such as location and weather) and other devices using the in-app automation setting
- Wi-Fi: 802.11 b/g/n
- 13A Single-pole, 230V~, 50Hz

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