

LIGHTPRO

PROFESSIONAL OUTDOOR LIGHTING

Let's get SMART

MANUAL





Content:

- Download App	4
- Creating an account	4
- Pairing Gateway	5
- Pairing lights	6
- Pairing Motion Sensor	7
- Pairing Switch	8
- Pairing Camera	9
- Set Timer	10
- Resetting	11

Download app

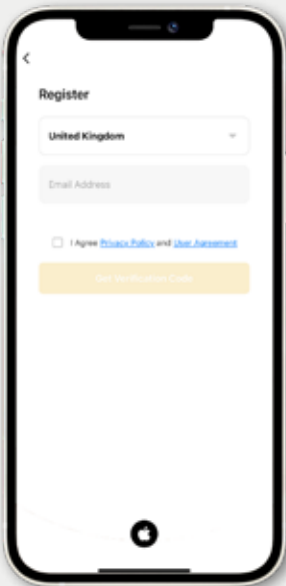


Preparation

- Download and install the Lightpro app
- Make sure the Wi-Fi router supports 2,4 GHz



Download the app



Creating an account

- Click 'New account'
- Select a country
- Enter your email address
- Click 'Get verification code'
- Open your mailbox and enter the verification code
- Enter a password and click 'Continue'
- Allow the Lightpro app to search for and connect to devices on your local network
- The app may ask you to connect to Bluetooth devices
- Click 'Yes'

Pairing Gateway

Gateway

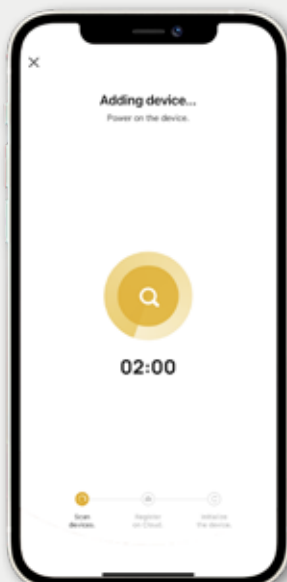
The Zigbee-based Gateway provides a stable and fast network. Thanks to the Gateway, connect to the Lightpro Smart lamps and the Motion Sensor Smart.



Pairing Gateway

- Click '+' at the top right of the app
- Click 'Add device'
- Choose 'Multi-function Gateway (Zigbee)'
- Make sure you are connected to a 2,4 GHz Wi-Fi network
- Confirm whether the device is flashing:

When the blue LED is on continuously and the red LED is flashing, the Gateway is installed. If not, reset the Gateway with the metal pin provided.



- Indicate whether the Gateway is flashing fast or slow
- The app will now connect to the Gateway. This can take up to 2 minutes
- A message appears once the Gateway is connected

Pairing lights

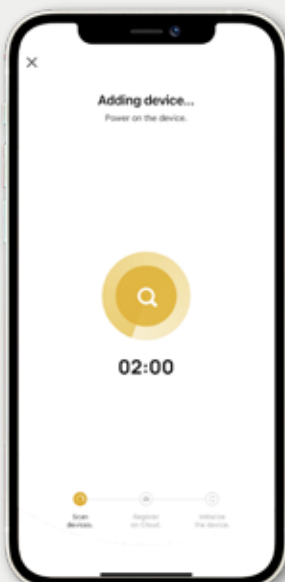
Light source (Zigbee)

The products can communicate with each other via Zigbee, giving you an endless range. The maximum distance between two products is 20 meters.



Pairing light

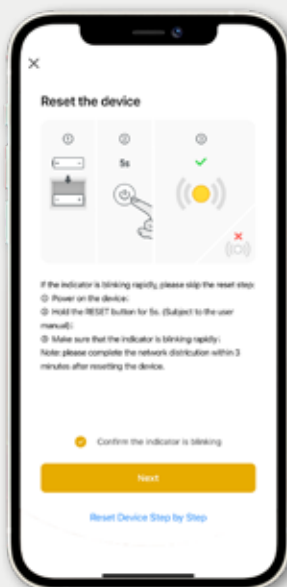
- A Gateway is required for pairing a light fixture
 - Turn on the light fixture closest to the Gateway
 - Add the light source to the app: click '+' and select the light source (Zigbee)
 - Enter a logical light-fixture name
-
- Optional: turn on the second-nearest light fixture and repeat the above steps



Pairing accessories

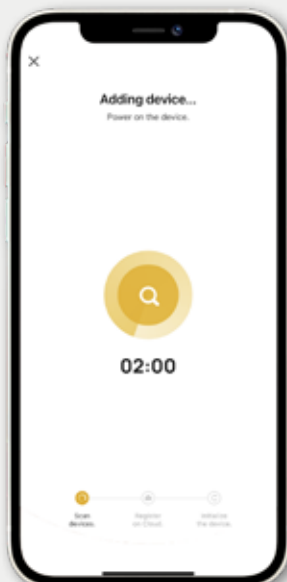
Motion Sensor (Zigbee)

Never come home in the dark again thanks to the Motion Sensor. The motion sensor controls the smart lights or smart accessories when there is movement. It also provides additional security.



Pairing Motion Sensor

- A Gateway is required for pairing a Motion Sensor
- Possible: reset the motion detector
- Add the motion sensor to the app:
- Select the correct Gateway to connect to

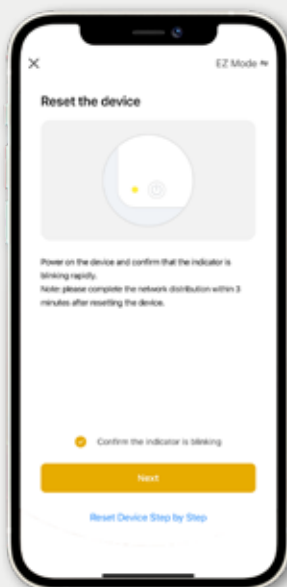


- The app will now connect to the Motion Sensor. This can take up to 2 minutes
- A notification appears once the Motion Sensor is connected

Pairing accessories

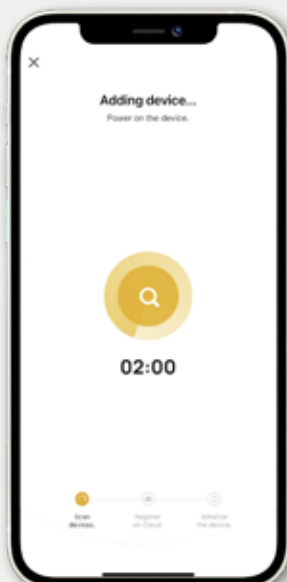
Switch Smart (Wi-Fi)

Illuminate your garden at the touch of a button. The Switch Smart allows you to control your existing or new 12-volt system with the Lightpro app.



Pairing Switch Smart

- Click '+' at the top right of the app
- Click 'Add device'
- Choose 'Switch (Wi-Fi)'
- Make sure you are connected to a 2,4 GHz Wi-Fi network
- Confirm whether the device is flashing



- The app will now connect to the Switch Smart. This can take up to 2 minutes
- A notification appears as soon as the Switch Smart is connected

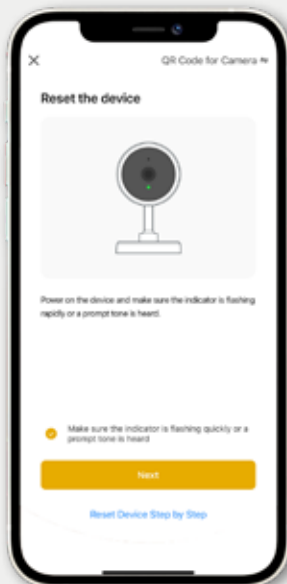
Pairing accessories

Camera 12V (Wi-Fi)

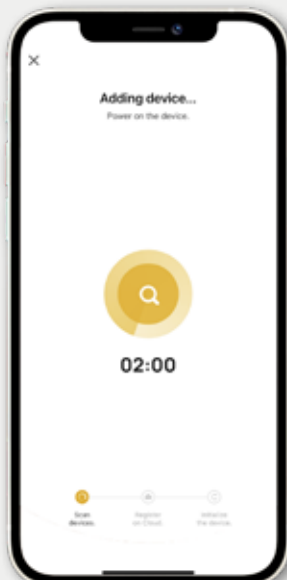
The camera means you're always aware of what's happening in your garden. For example, combine motion sensing with Smart garden lighting.



Pairing camera



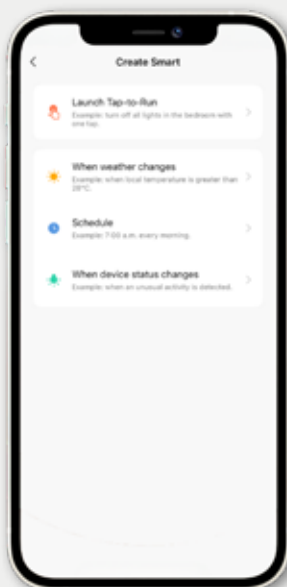
- Turn the camera on
- Add the camera to the app: Click '+' at the top right and click 'Add device'
- Choose 'Smart Camera (Wi-Fi)'
- When the camera makes a sound or the light on the camera flashes, click 'Next'
- Using the Smart Camera, scan the QR code
- Make sure you are connected to a 2,4 GHz Wi-Fi network



- The app will now connect to the camera. This can take up to 2 minutes
- Make sure your Wi-Fi product is no more than 16 meters away from the router
- A notification appears once the camera is connected

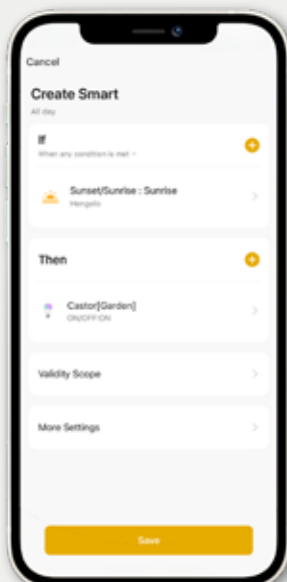
Set Timer

Use a timer to set when your lights turn on and off, based on a schedule or by the astronomical clock, for example. In this manual, we will work with the astronomical clock.



Set scene based on the astronomical clock

- Click on 'Scenario' at the bottom of the app
- Then click on 'Create scene'
- Select 'When the weather changes'



- Select 'Sunrise/sunset'
- Select the city and choose 'Sunset'
- Click on the '+' sign next to 'Then' and select the desired product
- Click on 'ON/OFF' and select 'ON'.
- Save the setting via 'Save'

To set the lights to also turn off at sunset, repeat the above steps and choose sunrise instead of sunset. For the ON/OFF option, choose 'OFF'.

Resetting

Gateway (Zigbee)

Press and hold the reset button for 5 seconds using the pin provided. Then wait until the red light starts flashing rapidly (after about 30 seconds)

Light source (Zigbee)

Disconnect the light from the main cable for 2 seconds. Then reconnect the light to the main cable. Repeat this 3 times

Motion Sensor (Zigbee)

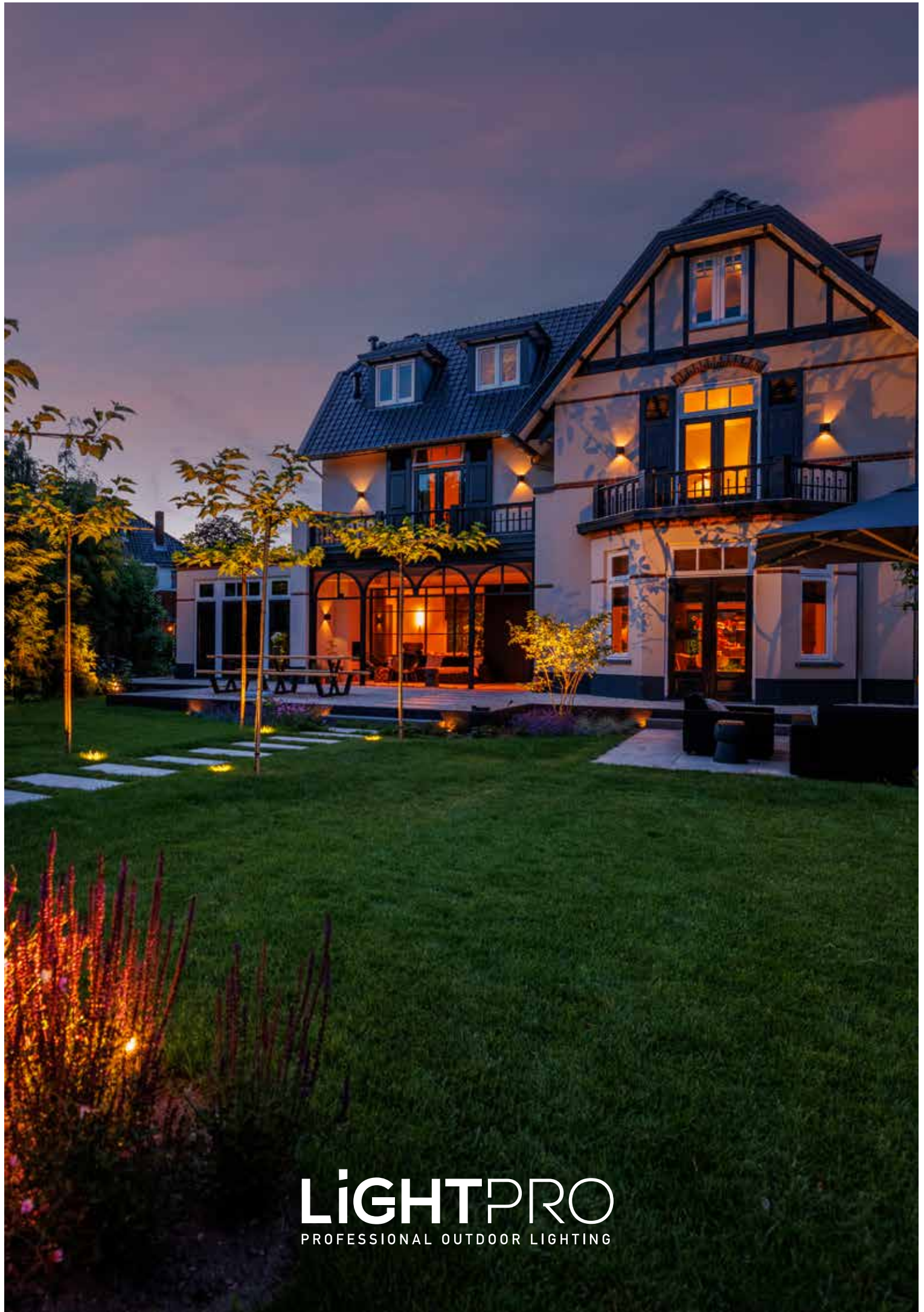
Press and hold the reset button for 5 seconds

Switch Smart (Wi-Fi)

Press and hold the reset button for 5 seconds

Camera 12V (Wi-Fi)

Remove from the app (to disconnect), then press and hold the reset button for 5 seconds



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