



TCP Smart SMAFLOODRGBCTIP66EU Smart LED Smart Floodlight User Guide

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TCP Smart SMAFLOODRGBCTIP66EU Smart LED Smart Floodlight



TCP hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC and 2011/65/EU.

Thank you for purchasing this TCP Smart Lighting device.

This is a quick start guide for you to get your device connected to our app and your home WIFI router device.

Before you get started you will need the following:

- A smart device such as a mobile phone or tablet
- Access to the Google or Apple app store, log on, and passwords
- The name of your WIFI network and password to your WIFI network
- Confirm your home WIFI router is running on 2.4GHZ and not 5GHZ.
- If you are unsure, please consult your broadband provider for details on how to change the settings
- Turn off any WIFI extenders during set up
- Check you do not have any limitations on the number of devices with your broadband provider.

Please note: Our products do not work on 5 GHZ only 2.4GHZ.

For more detailed instructions on how to connect to Amazon Alexa / Google Home or use the different functions such as setting schedules and scenes, and changing colour (if applicable) please visit

<https://www.tcpsmart.eu/product-group-lighting/>.

LED Smart Flood Light

Product Specification

- Model SMAFLOODRGBCTIP66EU
- Input Voltage 110-240V

- Frequency 50/60Hz
- Wattage 30W

Product Description

LED Smart Flood Light can be mounted to any angle with a yoke-style arm, or with the ground stake. They are perfect for illuminating a variety of outdoor applications, including facades, wall washing, flags, statues, monuments, landscapes, and retail complexes.

Included

- 1x Floodlight
- 1x Remote Controller
- 1x Ground Stake
- 1x Screw
- 1x User Manual

Warning Safety Information

When using electrical products, basic precautions should always be followed including the following:

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards please read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- **For residential installation:** if you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- Maintenance of the luminaires should be performed by a person(s) familiar with the luminaires ' construction and operation and any hazards involved. Regular fixture maintenance programs are recommended.
- **DO NOT INSTALL DAMAGED PRODUCTS!**
This luminaire has been properly packed so that no parts should have been damaged during transit. Inspect to confirm. Any part damaged or broken during or after assembly should be replaced.
- **WARNING RISK OF ELECTRIC SHOCK**
 - Disconnect or turn off the power before installation or servicing.
 - Verify that the supply voltage is correct by comparing it with the luminaire label information- Make all electrical and grounded connections in accordance with the National Electrical – Code (NEC) and any applicable local code requirements.
 - All wiring connections should be capped with UL-approved wire connectors.
- **CAUTION RISK OF INJURY**
 - Wear gloves and safety glasses at all times when removing luminaire from cartons, installing servicing or performing maintenance.
 - Avoid direct eye exposure to the light source while it is on

- **WARNING RISK OF BURN!**

Allow lamp/fixture to cool before handling. Do not touch the enclosure, lens or light source.

- Do not exceed the maximum wattage marked on the luminaire label.
- Follow all manufacturer's warnings, recommendations and restrictions including but not limited to: driver type, burning position, mounting locations/methods, replacement, and recycling

- **CAUTION RISK OF PRODUCT DAMAGE**

- Never connect components under load.
- Do not mount or support these fixtures in a manner that can cut the outer jacket or damage wire insulation.
- Always read the fixture complete installation instructions prior to installation for any additional fixture-specific warnings.

- **CAUTION RISK OF FIRE**

- Keep combustible and other materials that can burn, away from the lamp/lens.
- Do not operate in close proximity to persons, combustible materials or substances affected by heat.

Product Installation

Check to ensure all parts are included.

Note: Account for small parts and bin any packaging material, as these may be hazardous to children.

Turn Off the Power at the circuit breaker box.

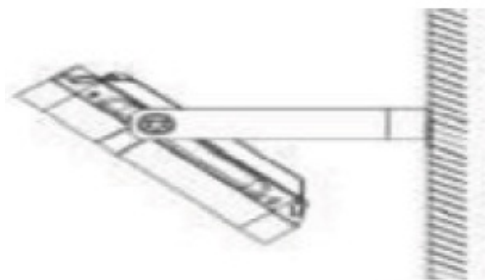
Yoke Mounting

Mount the fixture to the desired bracketry with bolts, lock washer, and nut (not provided).

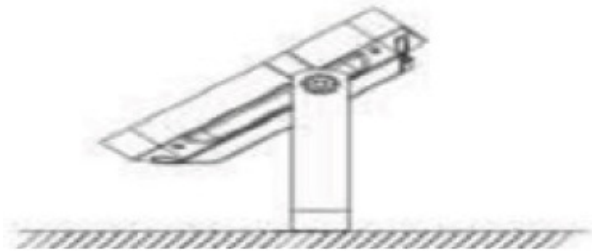
1. Drill hole in the wall.
2. Insert wall plug
3. Attach and screw the luminaire to the wall
4. Plug in the socket and connect to the power.

Multiple Application

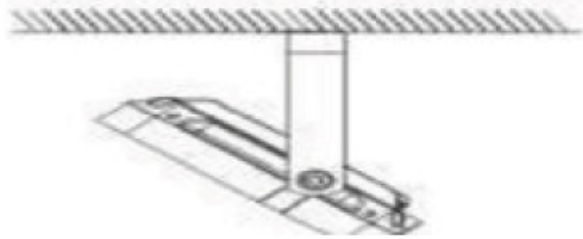
1. Wall Application



2. Ground Application



3. Ceiling Application

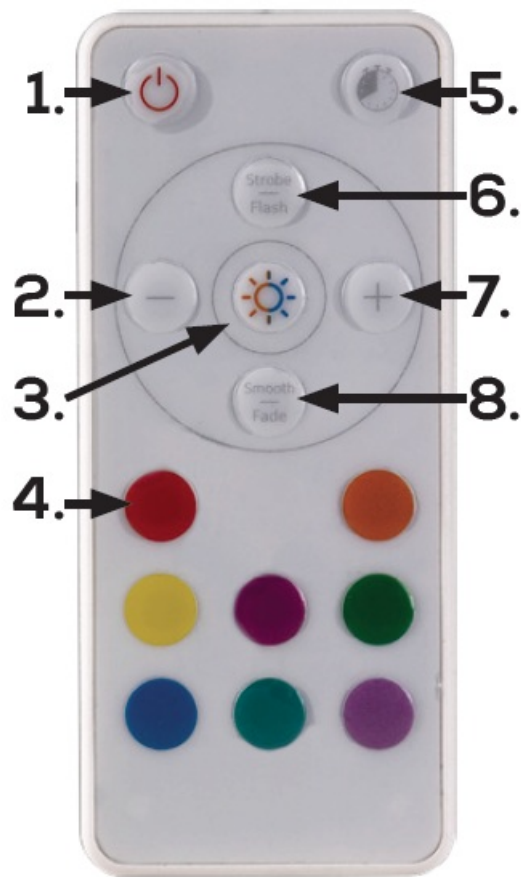


Stake Mounting

1. Screw the stake into the bracket
2. Drive the stake into the ground
3. Plug into an electrical socket

Remote Control & Smart App

1. Power
2. Dim down
3. White light
4. Colour
5. Timer
6. White scene
7. Dim up
8. Colour scene



Remote control

The functions of the various buttons are:

1. **Power:** click the icon to Turn ON/OFF the light; Press and hold on for 5s to connect the APP
2. **Timer:** Press once for 1h, press twice 2h....till 8h
3. **White scene:** Night/Read/Working/Leisure
4. **Dim down:** Adjust the brightness once down at each pressing button, The brightness changes are only valid for white light.
5. **White Light:** Warm/Nature/Cool
6. **Dim UP:** Adjust the brightness once up at each pressing button, The brightness changes are only valid for white light.
7. **Colour scene:** Soft/Colourful/Dazzling/Gorgeous
8. **Colour option:** Each Icon represents one colour

IR Remote control

You can use the included IR remote to customize the lighting. Remote MAX distance: 6-8m (Remote on front of the light glass).

Connect to Smart APP

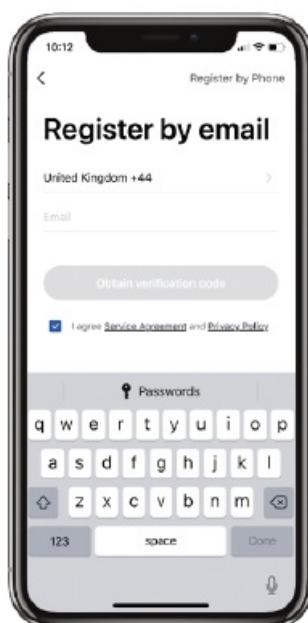
Please note the reach for WiFi is 25m without interference



1. The first step is to download the TCP Smart App from the Apple App store or from the Google Play store. Search for “TCP Smart”. The app is free to download.
If you have a QR scanner on your phone please Scan the QR code above.
2. Once the app has been downloaded select Register from the opening screen. You will then be presented with a Privacy Policy. Please read and agree if you are happy to proceed.



3. On the registration page, at the top you can choose to register with either your email or mobile number. Once you have entered your details press the obtain verification code button. Ensure the service agreement box is ticked.

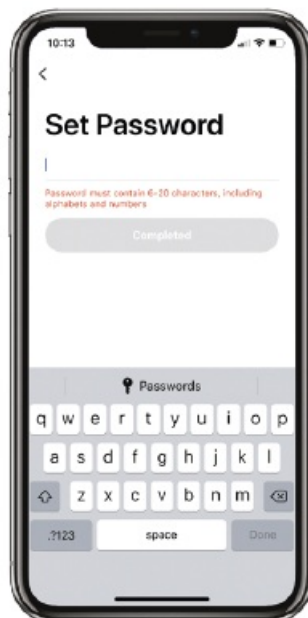


4. You have 60 seconds to enter the verification code which would have been sent to your email or mobile phone.

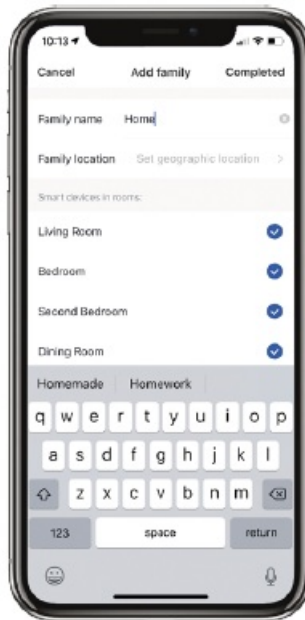
If this time expires go back to the registration page and re-enter your details.



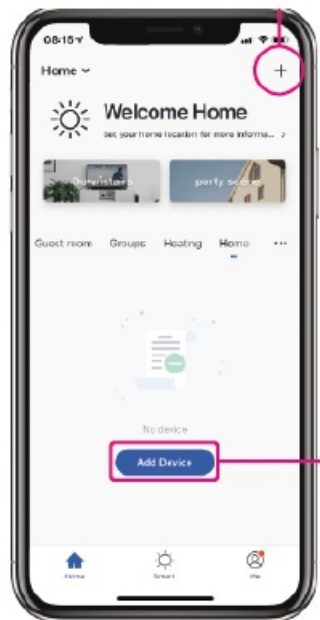
5. Set a Password. This password must contain 6-20 characters and include a combination of letters and numbers. Once entered press completely.



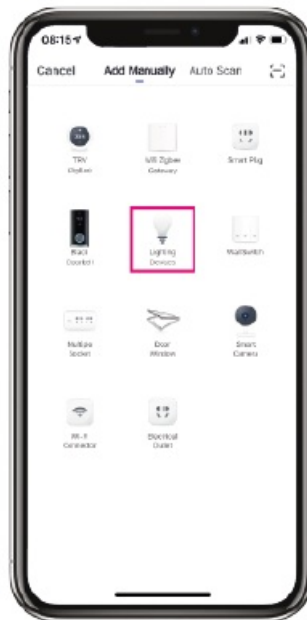
6. Create a family for your devices, this can be anything you wish. You can select rooms you wish to have in your family. You can also enable your location which is useful for location apps. Press completed in the right-hand corner.



7. The Home page within the app is now ready to add your Smart devices. Do this by either pressing the + button in the top right-hand corner or pressing 'Add device'.



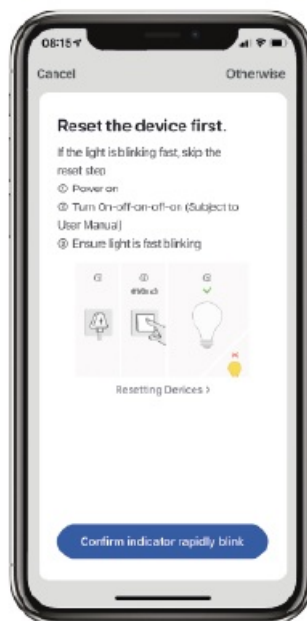
8. You can choose from a list of different products. As this product is a lighting device select Lighting with the light bulb icon.



9. Connect your light to a power supply. The product should start to flash rapidly. Press confirm to continue to the next screen.

If the bulb does not flash quickly, turn it off for 10 seconds, then turn it back on & off 5 times.

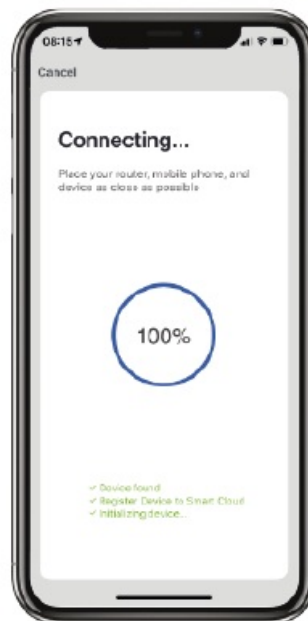
ON-OFF, ON-OFF, ON-OFF, ON-OFF, ON-OFF, ON.



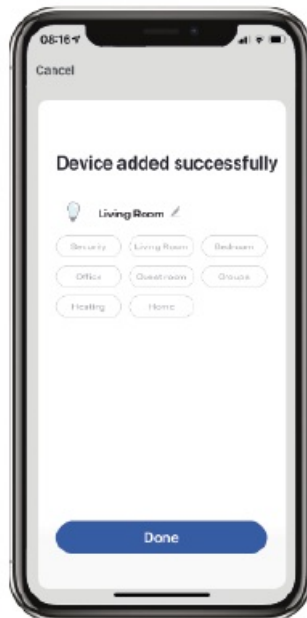
10. Choose your WiFi network & enter your password. If you are unsure of your details please check with your broadband provider. Press the ok button to connect to your device.



11. The connection process will start, once the app finds the device it will stop blinking and the connection wheel will reach 100%. (If this does not happen please see troubleshooting).



12. Your lighting device is now connected and can be renamed to suit your needs. We recommend you name the device for the room it is i.e. 'living room'. This stage is important if in the future you wish to connect to a Smart Home Assistant such as Amazon Alexa or Google Home.



13. Your lighting device is ready to be used within your app. For more information on how to use different functionality such as timings and setting scenes, please visit [tcpsmart.eu/product-group-lighting](https://www.tcpsmart.eu/product-group-lighting).

Smart Flood Light APP Interface:

- **White:** Tuneable white from 2700K to 6500K. Dimmable white from 1%-100%.
- **Colour:** There are 16 million dimmable colours to choose from; Dimmable from 1%-100%.
- **Scene:** There are 8 lighting scenes to choose from.
- **Music Sync:** Colors will change with the music in your phone.
- **Timer:** You could set schedules to automatically turn off light as routines.

Common troubleshooting

No validation code

If you do not receive a validation code, please check that you have entered your details correctly. If you are still not receiving a validation code try registering under a different source, either a mobile number or email address.

No WiFi connection during the connection process

If your lightbulb will not connect please ensure your router is set to 2.4GHZ, your WIFI connection is working correctly and your details are correct.

Try resetting your router and if you have WIFI booster devices make sure they are turned off.

If the device still will not connect, you can use AP Mode. To start the process press the Otherwise button in the top right-hand corner of step 8 and choose AP Mode from the list. Follow the on-screen prompts to complete the process. Further instructions on how to do this can be found at: <https://www.tcpsmart.eu/product-group-lighting/>.

Lighting device not flashing rapidly

If the bulb does not flash quickly when starting the connection process, reset it by turning it off for 10 seconds, then turning it back on & off 5 times
ON-OFF, ON-OFF, ON-OFF, ON-OFF, ON.

Not sure if I have 2.4GHZ or 5GHZ




Your home WIFI router needs to be set to 2.4GHZ and not 5GHZ. If you are unsure, please consult your broadband provider for details on how to change

For more troubleshooting advice please visit our website <https://www.tcpsmart.eu/faq/>.

Documents / Resources

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|  | TCP Smart SMAFLOODRGBCCTIP66EU Smart LED Smart Floodlight [pdf] User Guide SMAFLOODRGBCCTIP66EU Smart LED Smart Floodlight, SMAFLOODRGBCCTIP66EU, Smart LED Smart Floodlight, LED Smart Floodlight, Smart Floodlight, Floodlight |
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References

-  [FAQ – TCP Smart](#)
-  [FAQ – TCP Smart](#)
-  [Instructions – TCP Smart](#)