PHOEBE LED SMART WIRELESS LIGHTING — FIRESAFE LED DOWNLIGHT

CE t Wi Fi 2.4GHz 802.11b/g/n SELV IP65 IP20/IP65 30 60 90 F

This instruction sheet is relevant to Phoebe LED Smart Firesafe Downlight product code: 12851

THANK YOU for buying this PHOEBE LED product. To help ensure this luminaire gives complete satisfaction please only use it according to the following instructions, and then pass the instructions to the appropriate person for retention and future reference.

Warning

1. Installation only to be carried out by a qualified electrician
2. Please ensure surface is suitable and capable of holding the luminaire and driver weight
3. Pre-cut hole before installation, (see below chart for hole diameter)
4. Do not operate if product is damaged
5. IP65 rated front with bezel, suitable for bathroom zones 1 & 2, IP20 rear suitable for indoors
6. This product is suitable for fire rated installations, Part L Compliant of UK Building Regulations, Part B Compliant BS476 Parts 21and 22 – Suitable for 30 minute 600mm/15mm single layer Standard Wallboard, 60 minute 600mm/12.5mm twin layer Fireboard and 90 minute 450mm/15mm twin layer Fireboard ceilings
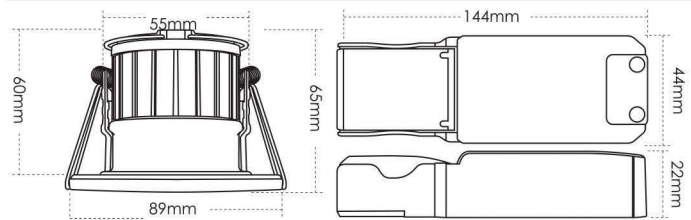
Product code	Power (W)	Colour Temp (K)	Cutout Ø
12851	8.5	2700K-6500K	70-72

1
a. Switch off power
b. Prepare cut-out hole in your surface to specified dimensions as stated in above table.

C. Flip open the driver end cover to reveal push fit loop in/loop out terminal.

2
a. Connect the driver to mains electricity in accordance with current wiring regulations.
b. Flip driver end cover to closed position and push down firmly to lock wire in place.
c. Insert driver in-situ within the recess ensuring the pre-wired male connector is accessible.

Loop Out (optional)
To 240V Mains

3
Connect the male push fit connecting cable from the driver **(i)** to the female connecting cable attached to the luminaire **(ii)**.

4
a. Push the spacer loops **(i)** into the vertical position, to ensure minimum safe spacing.
b. Push back the spring clips **(ii)** and insert luminaire into recess **(iii)**.

5
Ensure luminaire is a flush fit and has plenty of ventilation.

6
Switch power on at circuit.

NB. For high voltage circuit insulation testing disconnect mains input supply first.

(Do not circuit test using a Megger)

ON

7
For Tuya application setup see overleaf.

For further advice on using your new smart lights with your home hub please consult your home hubs guide to using Tuya Smart devices.

Environmental Protection
Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

SMART WIRELESS LIGHTING — Crompton LAMPS

See the full range at www.cromptonlamps.com

LED GLS Smart Lighting

Code	Watts	Lumens	Colour	Cap
12301	8.5W	806lm	3000K	BC
12318	8.5W	806lm	3000K	ES
12325	8.5W	806lm	RGB+3000K	BC
12332	8.5W	806lm	RGB+3000K	ES

LED Flexi-Strip Smart Lighting

Code	Watts	Lumens	Colour
12417	18W	1500lm	RGB+Tuneable White

LED Candle Smart Lighting

Code	Watts	Lumens	Colour	Cap
12349	5W	470m	3000K	BC
12356	5W	470m	3000K	SES
12363	5W	470m	RGB+3000K	BC
12370	5W	470m	RGB+3000K	SES

LED GU10 Smart Lighting

Code	Watts	Lumens	Colour
12387	5W	320m	2700K-4000K
12394	5W	320m	RGB+3000K
12400	5W	320m	RGB+4000K

PHOEBE LED — SMART WIRELESS LIGHTING — FIRESAFE LED DOWNLIGHT

Tuya setup guide for Crompton/Phoebe Smart Range

➤ The following is intended as a guide to setting up and using the Tuya application with Crompton Smart range lamps, the process/screen images may differ depending on your app version.
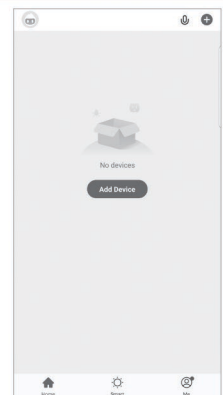

➤ Download the **Tuya Smart** app

GET IT ON Google Play
Download on the App Store

➤ **Connect** your smart device to a 2.4Ghz Wifi Network
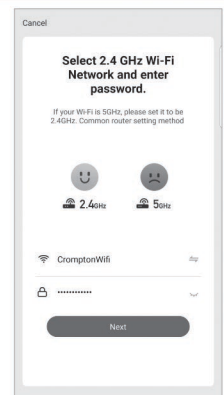
Wi-Fi 2.4GHz 802.11b/g/n

➤ Launch the **Tuya Smart** app and follow the first time setup instructions to create/login to your Tuya account.

➤ Press **+** to add devices
➤ Press Add Device

Add Manually — Auto Scan

➤ Select **Lighting Devices** and SELECT Lighting (Wifi) Icon

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Select 2.4 GHz Wi-Fi Network and enter password.
If your Wi-Fi is 5GHz, please set it to be 2.4GHz. Common router setting method
2.4GHz — 5GHz
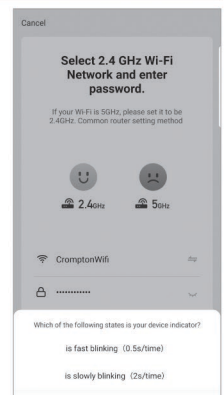CromptonWifi
Next

➤ Select **WiFi** network and enter password, press next
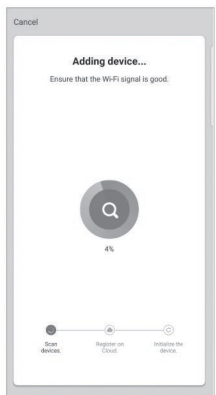

➤ Place your smart lights into **Discovery Mode**
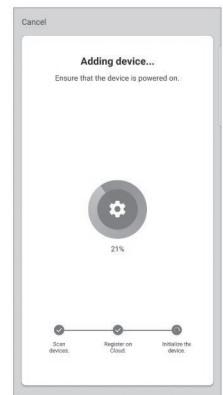
ON 4 Seconds then
OFF / ON Repeat X3

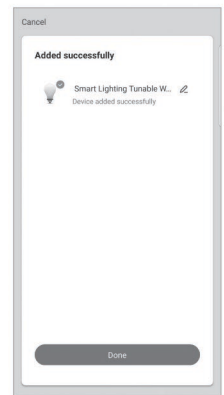➤ After a few seconds the lights should now **flash** rapidly to indicate discovery mode is on

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Select 2.4 GHz Wi-Fi Network and enter password.
If your Wi-Fi is 5GHz, please set it to be 2.4GHz. Common router setting method
2.4GHz — 5GHz
CromptonWifi
Which of the following states is your device indicator?
is fast blinking (0.5s/time)
is slowly blinking (2s/time)

➤ Confirm light(s) are in discovery mode (fast or slow blinking)

Adding device...
Ensure that the Wi-Fi signal is good.
4%
Scan devices — Register on Cloud — Initialize the device

➤ Tuya app will now add your device(s)
➤ When the flashing stops the flashing has been discovered.

Adding device...
Ensure that the device is powered on.
21%
Scan devices — Register on Cloud — Initialize the device

➤ Tuya app will now add your device(s) to your account (Cloud) and Initialize

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Added successfully
Smart Lighting Tunable W...
Device added successfully
Done

➤ Your device(s) are now ready to use, press done.

Smart Lighting Tunable White — White — Scene
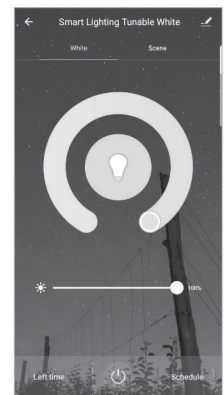
➤ With the ∠ Icon you can now rename your device(s) share the device to other users add the device location to a room, group devices together and more.
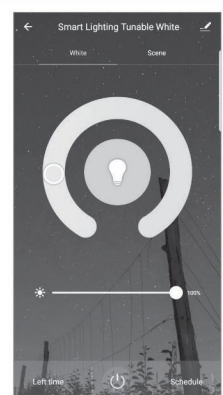

Smart Lighting Tunable White — White — Scene

➤ Dimming is controlled via the bottom slider.

Smart Lighting Tunable White — White — Scene

➤ Colour Temperature is controlled by dragging the circle around the arc.

Smart Lighting Tunable White

➤ To turn the device on/off use the power button at the bottom of the screen.

Smart Lighting Tunable White — White — Scene

➤ When powered on, the device will resume in the last state set I.E. dimming level and colour temperature will be remembered.

Smart Lighting Tunable White — White — Scene
Night — Read — Working — Leisure — Add

➤ Use the scene to save default values, pre-set schemes can be edited.

Edit Schedule — Save
07 59
08 00
09 01
Repeat — Weekday
Note — wake up!
Notification
Switch — ON
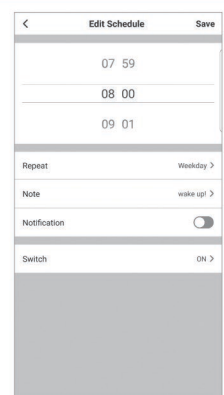
➤ Use the Schedule to set timers for your device.
(For example turning the light on automatically at 8am weekdays as an alarm).

Voice control:
Google Home
Amazon Echo

Home Hub

➤ Select the ∠ icon for one of your devices, under Third-party Control select Alexa or Google assistant and link to your home hubs relevant account.

❗ For further advice on using your new smart lights with your home hub please consult your home hubs guide to using Tuya Smart devices.