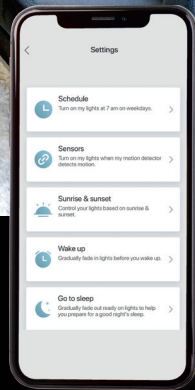




smart lighting

Making the ordinary extraordinary



For our full product range visit www.collingwoodlighting.com or call 01604 495 151

Mastering light together
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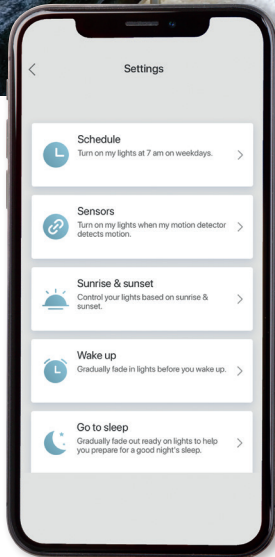


COLLINGWOOD
LIGHTING



Control.

Through our **CWD SMART** app, setup, control and manage your smart lighting system from anywhere in the world.



Keep your current lights.

Our Smart lighting system is an ideal choice if you want to keep your current lights and turn them into smart lights.

You can turn your current lights smart using our smart products. Install one of our smart bridges, between the light switch and the first light in the circuit, and you will be able to control your current lights through the app, voice control assistant or your switch.

Dimmable.

Dim your lights through the app or voice control assistant. You can set lighting scenes to highlight specific features in your room by dimming some lights more than others.

You can achieve this using our smart lamps or use your current dimmable lights by connecting a smart dimmable bridge.

Colour tuneable.

Using a colour tuneable lamp choose from 64,000 shades of white at the touch of a button. Use a colour slider to easily set your colour scheme through the CWD Smart app.



RGBW.

Using a RGBW lamp create any colour in the spectrum at the touch of a button. Use a colour slider to easily set your colour scheme through the CWD Smart app. RGB with a colour tuneable white are built into these lamps.



Smart lighting.

Keep your existing lights | Easy to set up | Easy to use | Optimised for Collingwood lighting

Required

Connect to WiFi

Required for all installations

Not required if you have an Amazon Echo Plus



Smart hub.



Key data

Partcode	CWSHUB
Quantity of smart products per smart hub	30
Dimensions	63 x 63 x 23mm

Where to install it

Simply plug it into an electrical socket. Comes with plug and cable.

CWD smart app.



How to download

Download the app for free from the app store or Google play store.

Use with your existing lighting

Ideal for downlights such as the H2 Lite

Dimmable



Smart dimmable bridge.



Key data

Partcode	CWSBRI
Maximum load	120W
Dimensions	155 x 44 x 30mm

Where to install it

Into ceiling voids between the light switch and the first light in the circuit.

Tip

To keep manual control, change light switch to a retractive type, found at all wholesalers or electrical outlets. This ensures the bridge is in standby when switched off, always listening for commands from the app or your voice. **Do not use with a triac wall dimmer.**

Ideal for outdoor lighting such as the Collingwood landscape range

Non-dimmable



Smart non-dimmable bridge.



Key data

Partcode	CWSNBRI
Maximum load	600W
Dimensions	155 x 44 x 30mm

Where to install it

Into a ceiling void or waterproof junction box between the light switch and the first light in the circuit.

Tip

To keep manual control, change light switch to a retractive type, found at all wholesalers or electrical outlets. This ensures the bridge is in standby when switched off, always listening for commands from the app or your voice.

Ideal for plug-in electrical appliances

Non-dimmable



Smart plug.



Key data

Partcode	CWSPUK
Maximum load	13A
Dimensions	58.5 x 58.5 x 64.5mm

Where to install it

Into an electrical socket.

Tip

Simply plug the electrical appliance into the smart plug and you are ready to connect to the app.

Replace your lamps with smart lamps

Available in GU10, B22 & E27

Dimmable



GU10



Key data

CWSGU10D
4.8W
2700K
350 lumens
25,000hrs

B22



Key data

CWSBCDD
9W
2700K
806 lumens
25,000hrs

E27



Key data

CWSE27D
9W
2700K
806 lumens
25,000hrs

Colour tuneable



GU10



Key data

CWSGU10C
4.8W
2700K - 6500K
350 lumens
25,000hrs

B22



Key data

CWSBCDC
9W
2700K - 6500K
806 lumens
25,000hrs

E27



Key data

CWSE27C
9W
2700K - 6500K
806 lumens
25,000hrs

RGBW



GU10



Key data

CWSGU10R
4.8W
2700K-6500K & RGB
350 lumens
25,000hrs

B22



Key data

CWSBCDR
9W
2700K-6500K & RGB
806 lumens
25,000hrs

E27



Key data

CWSE27R
9W
2700K-6500K & RGB
806 lumens
25,000hrs

Control.

There's a wide range of built-in functionality, the system is limited by your imagination.



Control.

Use your app or voice assistant as a remote for your lights to directly control the following:

- Dimming
- Change colour
- Turn on / off
- Group lights together
- Control your lights from anywhere in the world



Scheduling.

Using your app, set times to turn your devices and lights on/off, adjust brightness, or activate a scene.

- Set your lights to come on at the time you get home from work.
- Set your lights to come on in the evening at the time it gets dark.
- When you're away you could simulate someone still being home as a deterrent against burglary.



Wake up.

Use your app to simulate the sun rising or setting to make for a more natural transition to wake up to or go to sleep to.

- Set your lights to slowly get brighter like a sunrise in the morning to start your day the right way.
- Set your lights to slowly dim down helping you wind down ready for bed.



Scene setting.

Use your app to create lighting schemes that you can make happen at the touch of a button. Here are examples of what you could use this feature for:

- Movie night - dim the lights down for a cinematic feel.
- Party - Turn the accent lighting up and the main lighting down for a party atmosphere.
- Atmospheric - Enjoy a romantic dinner with your partner and set the mood at the touch of a button.



Geofencing.

The app can use your location to know that you are returning home. You can set it so that when you are a specified distance (up to 300m) from your home the lights will turn on.

- If you have a dark long driveway you could use this feature to highlight the driveway as you approach it without any need for sensors.
- You can get your home to light up the moment you walk into your home, which can be pretty useful when your hands are full.



Create routines.

Using Amazon Alexa or a Google Assistant you can create routines to work with other smart devices. To create a routine use you Alexa or Google Assistant app and create routine by selecting 'When this happens' and then 'Add action'.

Example

- When this happens - for example your smart doorbell rings.
- Add action - hallway lights turn on.
- End result - When someone rings your doorbell the hallway lights will turn on.

Easy set up.

Below shows how easily our smart products can be set up.

- 1 Download the free 'CWD Smart' app
- 2 Plug in your smart hub and connect to your WiFi
- 3 Use the app to control your smart products

Enjoy!



WiFi or 4G  via home router



WiFi  via home router



Smart hub

Smart plug



Smart lamp



Smart dimmable bridge



Smart non-dimmable bridge



