

Wiring Accessories • Smart Lighting Control • Wireless Audio • Circuit Protection



Hamilton[®]

making connections beautifully

2020/2021



About US

Hamilton is a British electrical solutions provider that designs, develops and manufactures innovative electrical accessories of the highest quality.

With a vast product range including decorative switch plates and sockets, smart lighting control, new wireless audio devices and 18th Edition consumer units it is a one-stop shop for all wiring requirements for both the residential and hotel industries.

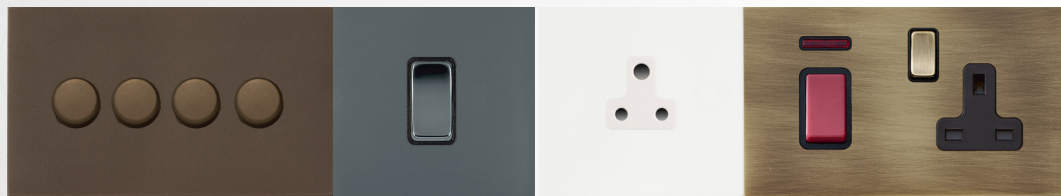
A family-owned and run company, Hamilton continues to build on its reputation as a trusted brand who consistently delivers high end premium wiring accessories.

In today's market, technology is moving at a fast pace. Hamilton's expert knowledge, pioneering engineering skills and first class test facilities allow Hamilton to support this ever changing landscape.

Hamilton celebrated a fantastic milestone in 2018 when the business reached its 50th anniversary.

It operates under the direction of Ian Hamilton and has grown since its inception to employ over 150 customer-focused staff and distribute its class-leading solutions around the world.





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Linea-Rondo CFX®

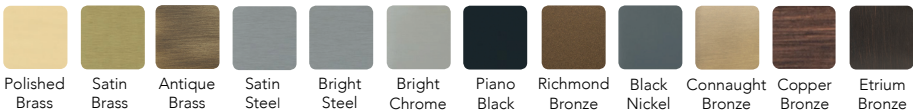


Polished Brass Satin Brass Antique Brass Satin Steel Bright Steel Bright Chrome Piano Black Richmond Bronze Black Nickel Connaught Bronze Copper Bronze Etrium Bronze

- Smooth Rounded Edges
- Stunning front plate finishes and frame finishes, including four shades of bronze
- Wide Rockers now available
- Concealed fixings to give screwless aesthetic
- Grid and EuroFix options also available



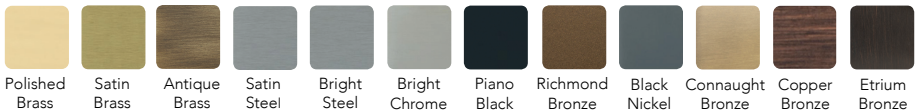
Linea-Duo CFX[®]



- Minimal Edge for modern look
- Stunning front plate finishes and frame finishes, including four shades of bronze
- Wide Rockers now available
- Concealed fixings to give screwless aesthetic
- Grid and EuroFix options also available



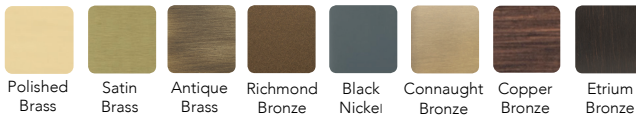
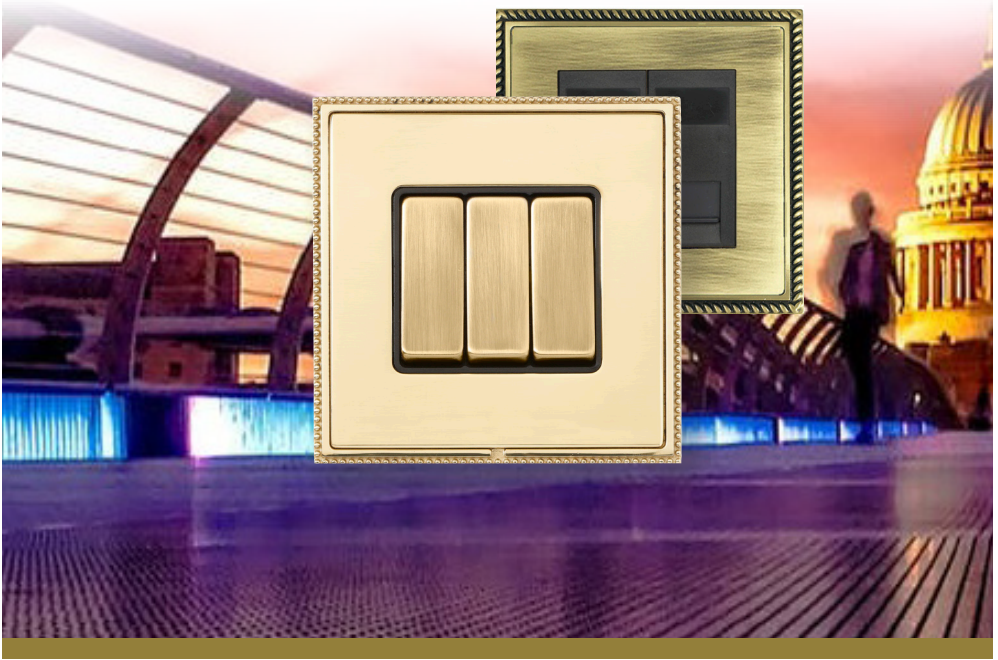
Linea-Scala CFX®



- Squared edge frames for classic look
- Stunning front plate finishes and frame finishes, including four shades of bronze
- Wide Rockers now available
- Concealed fixing
- Grid and EuroFix options also available



Linea-Perlina CFX®/ Linea-Georgian CFX®



- Georgian and Perlina roped edges
- Eight stunning front plate finishes and seven frame finishes, including four shades of bronze
- Wide Rockers now available
- Concealed fixings to give screwless aesthetic
- Grid and EuroFix options also available



P A I N T A B L E

SWITCH PLATES & SOCKETS



Hamilton's Paintable range offers a colour match made in interior heaven. Plates can be supplied pre-painted to exactly colour match – or even contrast – any wall colour, or to replicate the finer tones used in your soft furnishings.

Available in Hartland CFX® and Sheer CFX® collections.

PERCEPTION CFX

CLEAR PLASTIC PLATES

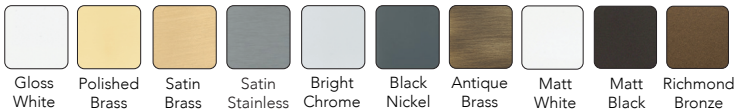
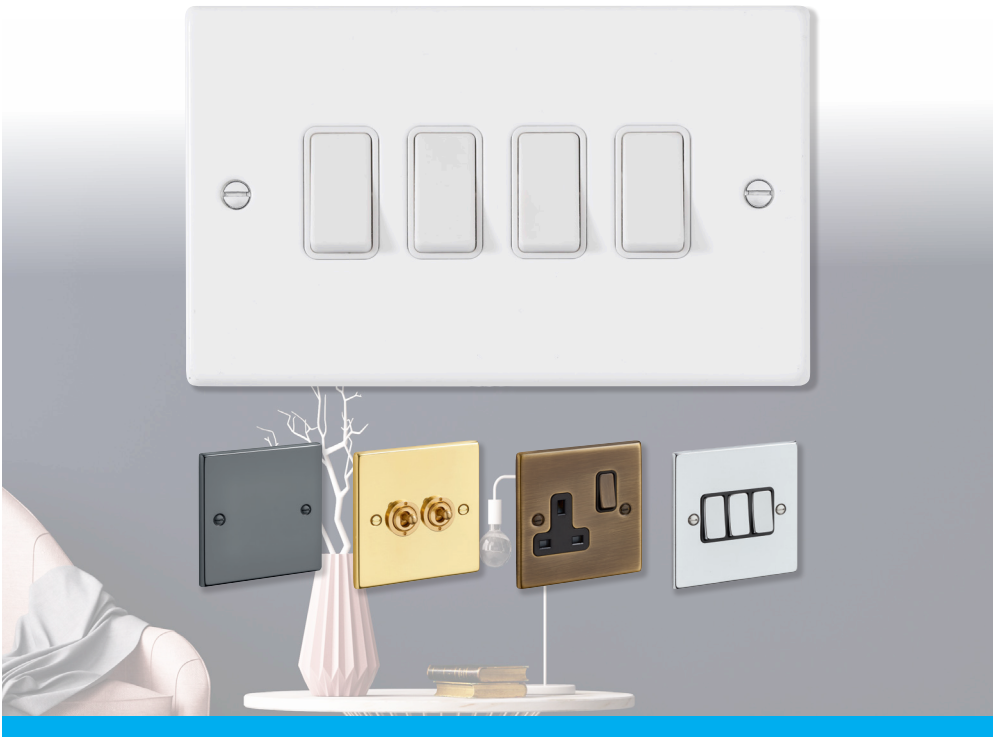


*Just add
Wallpaper*

- A clear plate that blends into the décor
- Concealed fixings to give screwless aesthetic
- Accommodates your own choice of wall covering
- A cutting template is supplied with each electrical accessory
- Grid and EuroFix options also available



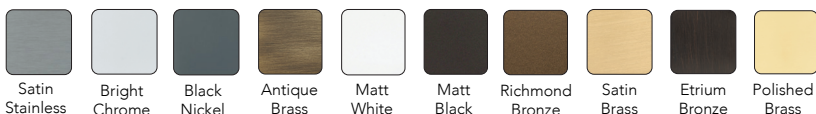
Hartland



- Slim, sleek and stylish
- Visible fixing
- Elegant finishes with complementary finishes on switch inserts
- Standard box-fix electrical accessories
- Grid and EuroFix options also available



Hartland G2



- New Slim, sleek and stylish screwless design
- Manufactured from stainless steel with a new patented easy clip system
- Ten finishes with complementary finishes on switch inserts
- Now available with Quartz Grey inserts!
- Grid and EuroFix options also available
- Concealed fixings to give screwless aesthetic



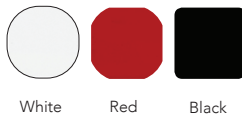
Hartland CFX®



- Ultra fast 4.8A USB Type A & Type C Charging
- Latest LED Dimming Technology.
- Concealed fixings to give screwless aesthetic
- Wide Rockers now available in this range
- Comprehensive range of electrical accessories



Hartland CFX® Colours



- A member of the Hartland 'family'
- Practical, robust plastic
- Concealed fixings to give screwless aesthetic
- Comprehensive range of electrical accessories
- Cost-conscious design available in three colours
- Grid and EuroFix options also available



Sheer



Gloss White



Polished Brass



Satin Brass



Satin Stainless



Bright Chrome



Black Nickel



Antique Brass



Matt White



Matt Black



Richmond Bronze



Etrium Bronze



Connaught Bronze

- Minimalist, modern flat plate
- Visible fixing
- Twelve fantastic finishes
- Standard box-fix electrical accessories
- Grid and EuroFix options also available



Sheer CFX



											
Gloss White	Polished Brass	Satin Brass	Satin Stainless	Bright Chrome	Black Nickel	Antique Brass	Matt White	Matt Black	Richmond Bronze	Etrium Bronze	Connaught Bronze

- Minimalist, modern flat plate
- Stunning finishes, including painted and bronze
- Concealed fixings to give screwless aesthetic
- Integral gasket – perfect for uneven walls
- Grid and EuroFix options also available



Grid-It



I BP BL-B



I NOMA G



I DPFZ WH-W



I FN AB-A

- Clip-in inserts to create project-specific combinations
- Larger sized plates
- Neon fuse modules with halos for visual identification; available in four colours
- Printed words or symbols for appliance or function identification
- Available on most Hamilton ranges



EuroFix



MOD-USBCX2-QG



MOD-J45C6-W



MOD-C11 AB-B



MOD-XLR B

- Standard Euro apertures
- Plates affix to BS wall boxes
- New Quartz Grey inserts now available
- Inserts & modules include those essential for audio-visual, data and media connectivity
- Inserts clip into plates
- Inserts can be combined to suit requirements



Cheriton



Georgian



Antique
Brass



Polished
Brass

Victorian



Bright
Chrome



Satin
Chrome



Black
Nickel



Satin
Brass



Polished
Brass



Antique
Brass

- Two designs – Georgian and Victorian
- Georgian comes in two finishes
- Victorian comes in six finishes
- Switch inserts to match the plate finish
- Standard box-fix electrical accessories





BESPOKE DESIGN

SWITCHES & SOCKETS

- Custom made media plates and hotel product items specified to the highest standards
- Bespoke service in design and production from start to finish of custom-built electrical accessories
- A unique solution to match your exact requirements
- State of the art custom laser etching services and printing available



Woods



Polished
Brass



Antique
Brass



Bright
Chrome



Satin
Chrome

- Four natural wood finishes
- Ovolo or chamfered edge
- Timber sourced from suppliers who carry the FSC logo
- Plates treated to meet BS EN standards
- Suitable for all standard Hamilton inserts



Bloomsbury



Polished
Brass



Antique
Brass



Bright
Chrome

- Classic style
- Ovolo or chamfered edge
- Fluted or plain dome design
- Four Woods Finishes
- Timber sourced from suppliers who carry the FSC logo



Wireless Audio

NEW

appio WMS-1 Wireless Active Speaker

- Supports Android and iOS
- All in one Solution
- Smart Audio allows playback via WI-FI
- Stream music in one or multiple rooms
- Wirelessly link all our Hamilton WI-FI audio products together
- Streaming services: Spotify, Tune-in Radio, Tidal & more
- Playable formats: aac, wav, flac, mp3, wma, vorbis



MULTI-ROOM

MULTI-SOURCE

Functions & Interface

Built in Amplifier: 20watts rms

1 x Aux in

1 x LAN

DC In

On app: EQ, Alarm, Sleep Timer



Wireless Audio

NEW

WSA50 Wireless Streaming Amplifier + H600-80W8 Ceiling Speakers

WSA50 Specification

Power Amplifier:
2 x 50w 8 ohms
Frequency Response:
20Hz-20kHz

Audio Interface
1 x Line in
1 x Pre-out
L/R Speaker out
1 x USB



- Easily controlled via the Hamilton player app
- Supports Android and iOS
- All in one Solution
- Smart Audio allows playback via Wi-Fi
- Stream music in one or multiple rooms
- Wirelessly link all our Hamilton Wi-Fi audio products together
- Streaming services: Spotify, Tune-in Radio, Tidal & more
- Playable formats: aac, wav, flac, mp3, wma,

MULTI-ROOM

MULTI-SOURCE



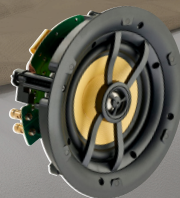
H600-80W8 Ceiling Speakers



*Sold as a pair

H600-80W8 Specification:

Woofers: 6 Inch Kevlar Cone
Tweeters: 1 Inch Titanium Dome
Cover: Magnetic Front Grill
Power Handling: 80 Watts
Frequency Response: 100Hz-20kHz



Wireless Audio

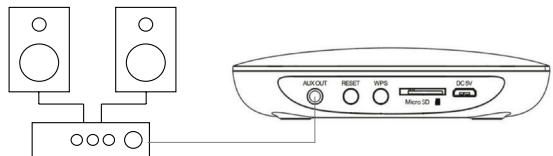
Oyster Wireless Audio Receiver



Bring your existing sound system to life!

Audio Specification

Functions: DC In,
Aux out,
Micro SD Card

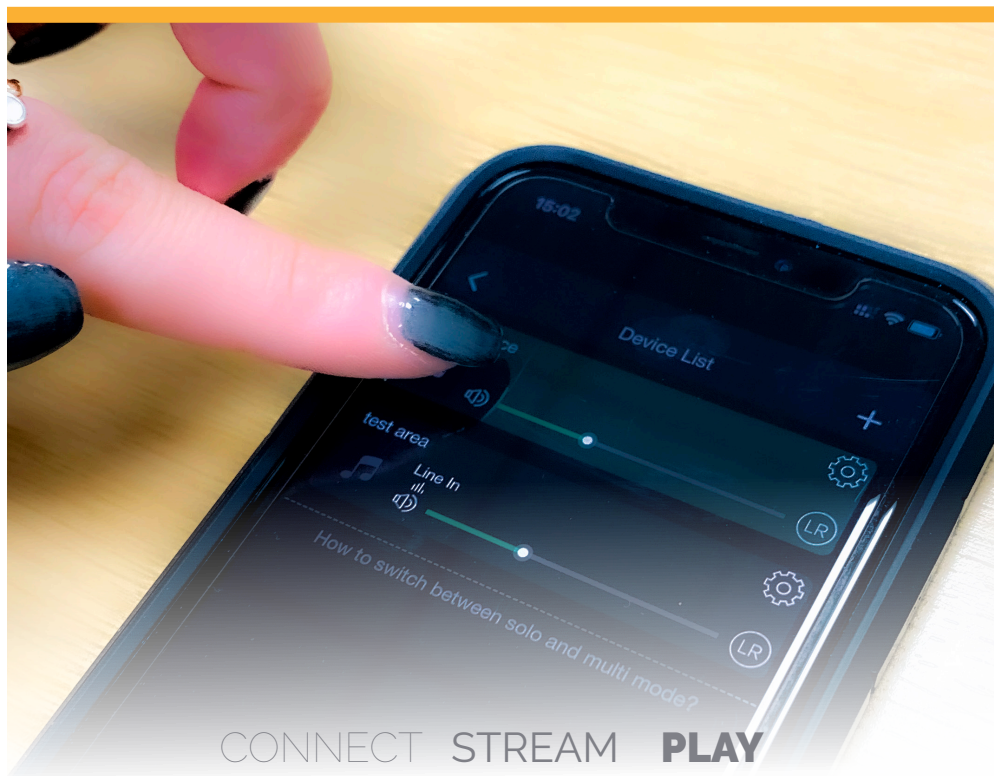


Connect the Oyster to the Line input on your existing Hi-Fi amplifier to add music streaming features.

With the Oyster connected, you can wirelessly connect your home system to other Hamilton Wi-Fi audio devices and play music in sync in different rooms around your home.

Wireless Audio

Hamilton player app



Easily control all your Hamilton
WI-FI audio devices



WATCH NOW







Hamilton's Smart Lighting Control

Provides simple and effective control of ambient lighting and building systems, allowing users to transform a space with light to reflect a desired mood. It is essential for creating the right atmosphere in all kinds of properties and venues, both inside and out – and can save energy too, minimising unnecessary light usage.

The Hamilton lighting system allows the user to create a series of multi-room lighting scenes which can be set, stored and recalled - all at the touch of a button. The programmable, wall-mounted controllers have four buttons that recall the set scenes, along with circuit buttons that are used to adjust the level of lighting in different areas of each room. It may also be controlled via infra-red remote control for complete ease of use.



The lighting system benefits from being one of the easiest systems of its kind to install and operate. Once wired in by a qualified electrician there is no specialist knowledge required to alter the settings, which is a major advantage as a user can reprogramme it themselves at any time with minimal effort and at no additional cost.

It is also available with DMX control for more complex LED colour washing effects and can be integrated with other products including the Hamilton multi-room audio system for an entire lighting and sound package.



Smart Lighting Control

DK1ME Lighting Control Kit - with built in ethernet

Everything about this 'out-of-the-box' solution just looks and feels right. Simplicity is at the forefront of its design, making it so easy to install. With no special knowledge required, boxes can be linked together to create additional channels e.g 5-8, 9-12.

THE KIT CONSISTS OF:

- MDP4x600+3AR+E Dimming Pack
- 7WC 4S+4C Hartland CFX® Colours mechanical button wall plate



SYSTEM FEATURES:

- Simple to program scene setting
- Compatible with LED lamps*
- Expandable system beyond lighting control e.g audio, blinds, extractor fans
- Wireless control from smart phone or tablet via the Hamilton app

TECHNICAL INFORMATION

Ratings:	220/240Vac 50/60Hz
Power Output:	600 watts per circuit/150 LED 1 x 3A Relay
Loads:	Resistive LV with selected electronic transformers Selected LEDs*
No. of Channels:	4 Dim + 1 Non Dim
Environment:	-10°C to 45°C 90% humidity non-condensing
Dimensions:	457mm x 205mm x 78mm
Standard / Approval:	EN60669-2-1
Wiring:	CAT 5/6 UTP cable (unscreened 4x twisted pairs) OR CAT 5/6 STP cable (screened 4x twisted pairs) OR SELV supply (<15Vdc) (To control outstations or plates) OR Belden 1502R

IN THE BOX;

MDP4X600+3AR+E Dimming Pack

- Outputs protected by MCBs and a mains switch disconnector.
- Soft start feature - extends lamp life.
- Not reliant on manufacturer's commissioning.
- Individual circuit control

7WC 4S+4C Hartland CFX® Colours mechanical button wall plate

- 8 Button Mechanical plate
- Internal memory



Code	Remote Dimmer Packs
DK1ME Kit	7WCDKIME MDP4X600+3AR Dimmer Pack 7WC 4S+4C Hartland CFX® Colours

Smart Lighting Control

MDP4X600+3AR+E Dimming Pack - with built in Ethernet Bridge

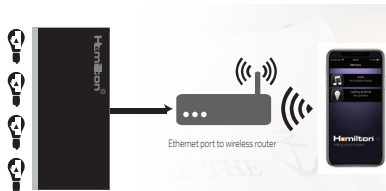
The Hamilton dimming pack gives simple and effective control of lighting and building systems. It also benefits from being one of the easiest systems to install and operate, allowing you to transform a space to suit any mood and is essential for creating the right atmosphere in all kinds of environments.

The MDP4x600+3AR-E has the added bonus of wireless control. Simply connect the integrated Ethernet port to a wireless router to allow full control of the lighting system from the Hamilton® App via a smart device or tablet.



SYSTEM FEATURES

- 4 channels each rated at 600W, 150W LED, plus one additional 3 amp relay output, so that you have the ability to switch on non-dim circuit items such as an extractor fan.
- All 5 outputs are protected by MCBs (miniature circuit breaker) and a mains switch disconnector.
- Soft start feature prevents nuisance tripping and extends lamp life.
- Not reliant on manufacturer's commissioning.
- Individual circuit control for on/off, raise/lower.
- LED lamp compatible*
- Settings unaffected by power failure.
- Easily added to and upgraded at a later stage.
- Multiple control options and mixes.
- Wiring between dimmer pack and control station is CAT5/6 cable or Beldon 20AWG cable (twisted pairs).
- On board Ethernet interface.
- Remote control from smart phone or tablet via app.
- Variable fade rates.



Code	Remote Dimmer Packs
MDP4X600+3AR+E	4 x 600W + 3A relay dimmer pack with built in Ethernet Bridge

Vogue

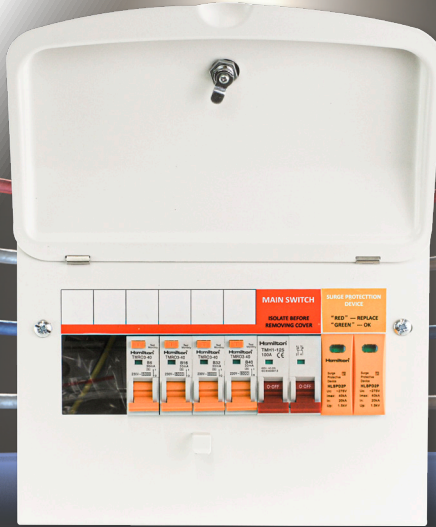


- Comprehensive range for most residential and light commercial applications
- Manufactured from high grade thermoset material
- Flexible grid solutions, both traditional and micro grid available. 1 to 8 gang front plates
- LED dimming solutions



G U A R D I A N

NEW



Circuit-
Protection



Durable
Finish



Safety
Features



Product
Guarantee

- 18th Edition Compliant
- Hi-Integrity units & Main Switch with Surge
- Populated MCB & RCBO + Surge units
- Garage Units & Fused Switches
- 100A Type A RCDs
- Type B & C MCBs
- Type 2 SPDs
- Fit & Forget 10-Year Guarantee
- UK Product Test Facilities
- Great safety and more wiring space
- Fully lockable cover as standard
- UK Support



Elemento / Wireless Air Box

Elemento

- Robust high impact UV stable housing
- Multiple gland entry positions
- IP66 rated when in use (excluding RCD outlets)
- Lockable switched socket outlets as standard



IP66
Protected



Easy
Installation



Durable
Finish



Product
Guarantee



Air Box 4 Channel Wireless Switching

- IP56 Rated 4 channel switching system
- Up to 250 metres range
- Can be used outside to control multiple lighting circuits, pond pumps
- Each circuits is controlled wirelessly using the supplied key fob and wall-plate



Product Code	Description	BS Standard
MWM-4CHPSKIT	4 Channel radio receiver / power switch with wall plate and IR remote	EN 60669, EN 55024 EN 61000



Frequency
Range



Water
Features



Garage
Doors



Product
Guarantee



Metalclad



- Upgraded Stylish grey finish
- Developed to ensure back boxes fit exactly
- Tough, impact resistant, durable & hard-wearing
- 10 Year Guarantee



IP56
Protected



Easy
Installation



Durable
Finish



Product
Guarantee



LED Dimmer Modules



- Control mains dimmable LED lamps and luminaires
- Selected dimmable modes - Leading / Trailing
- Control 1 to 10 dimmable LEDs (Max 100W)
- Perfect for retrofit installations where 1 or 2 way switching is required
- Available in 1-4 gang plate or as a module



Rotary Dimmer



Ideal for Retrofitting



LED Compatible



Decorative Finishes



CONTACT US

Production site and showrooms

BRISTOL - HEAD OFFICE / SHOWROOM

Unit 10, Carrick Business
Centre
4-5 Bonville Road
Brislington, Bristol
BS4 5NZ

T: +44 (0)1747 860088

E: uksales@hamilton-litestat.com
E: info@hamilton-litestat.com

LONDON - OFFICE / SHOWROOM

27 Bush Lane,
Cannon Pavilion,
London
EC4R 0AA.

BARCELONA - OFFICE / SHOWROOM

Avinguda Via Augusta 15-25
Esampling Showroom 4
08174 Sant Cugat del Vallès
Barcelona
SPAIN
Phone: (+34) 652 87 44 33

For showroom & training centres opening:
Please contact the head office



www.hamilton-litestat.com



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www.hamilton-litestat.com

Unit 10 Carrick Business Centre, 4-5 Bonville Road, Bristol, BS4 5NZ
T: 01747860088 • E: info@hamilton-litestat.com
www.hamilton-litestat.com



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