CLICKsmart

Wiring Accessories for a Smarter Home

CLICK® Scolmore GROUP

www.scolmore.com

CLICKsmart

Wiring Accessories for a Smarter Home

INTRODUCING CLICKsmart

Click Smart makes it easier than ever for installers to provide an upgrade to an existing wiring installation.

Smart Switches consist of a Retractive Switch Module and Switch Plate. They are available in five switch types, in multiple finishes and styles from across the Click® Wiring Accessory ranges to offer maximum choice.

The Click Smart controls make it easier to switch and dim wirelessly from preferred locations without the use of switch drops.

CLICKsmart

Click Smart can contribute to significant energy savings by giving you complete control of lighting and small power. This means energy is only consumed when needed which reduces your energy bills and carbon footprint.

The installation of Click Smart is simple & flexible, no additional cables or wall cutting is needed making it ideal for installation within existing or newly constructed buildings. Receivers can be installed behind light fittings or into suitable installation boxes and can be utilised with existing wiring. Existing receivers can also be paired with our universal input switch which converts up to 4 push-button switches.

With Click Smart, you can move switches freely, relocate when required and switches can be mounted on glass, wood or walls etc. Smart Switches are mainly powered by battery, so do not require any wiring or additional power supply.

With Click Smart you have complete control, the range allows portable and remote control up to a distance of 200m. Manual and automatic control and adjustment of lights, on/off or lighting scene creation, as well as controlling shutters, blinds, gates, latches and garage doors.

Click Smart provides peace of mind with its ability to monitor window or door opening and to simulate occupancy when you are away from home. Click Smart operates on the 868MHz frequency band so it provides robust communications, so nothing to worry about!

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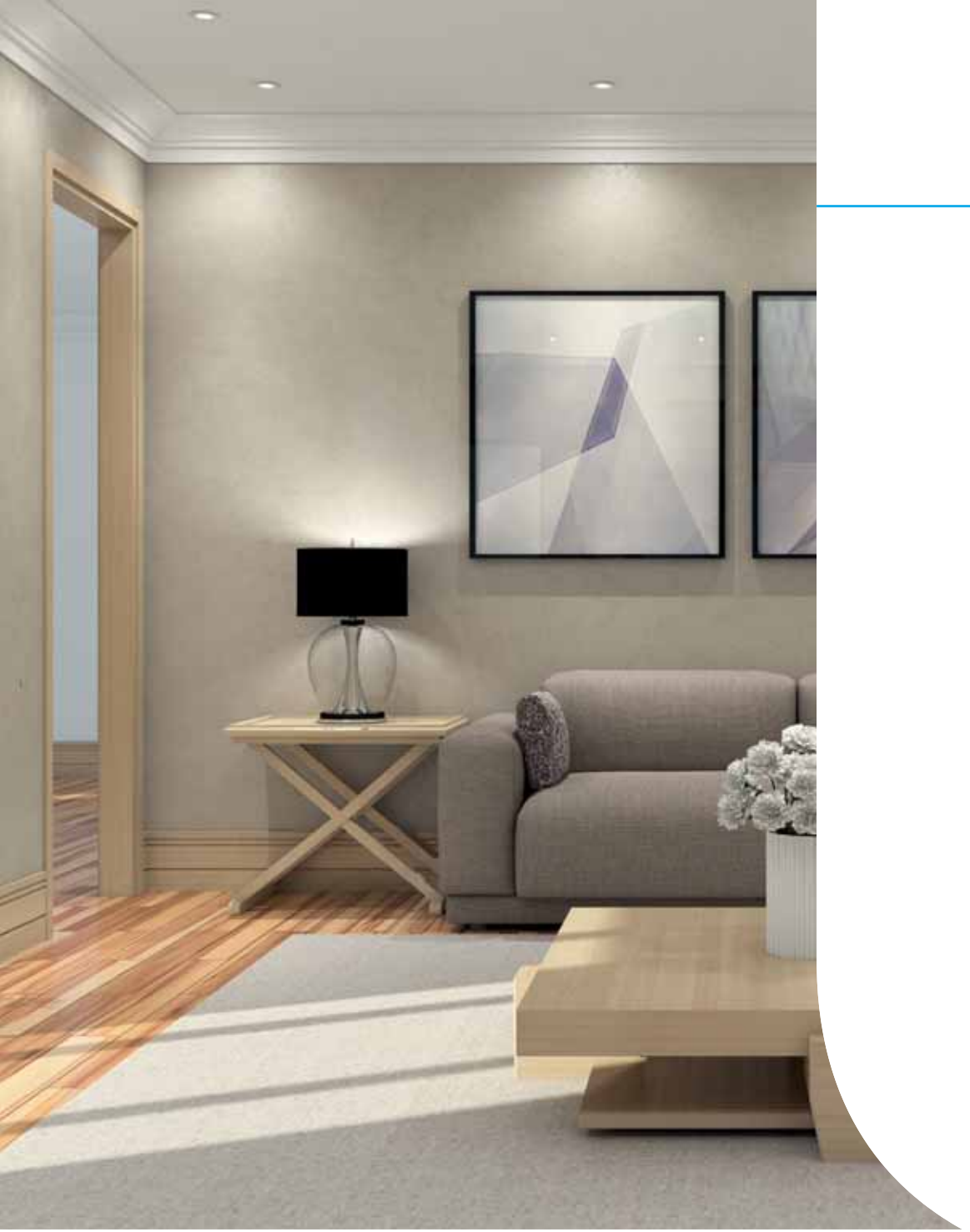
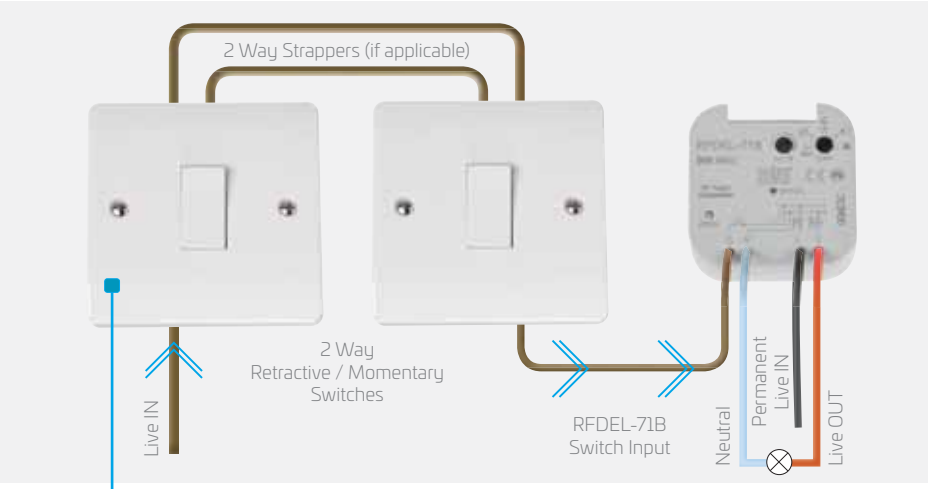


New Features

...just got smarter.

Our Click Smart multifunction dimming receiver (RFDEL-71B) overcomes the issue of LED flicker which may occur with older dimmers. Use the RFDEL-71B with existing wiring by changing the existing switch to a retractive or momentary switch...

- 7 programming options
- Never worry about changing the dimmer in the future if the dimmable LED source is changed
- Compatible with the majority of dimmable LED sources available
- Suitable for dimming a single 5W dimmable LED source
- Will dim up to 160W of dimmable LED, halogen and CFL.
- Select between capacitive, LED, resistive and inductive loads.



Retractive Switch Control:

Short Press: Turn On / Off
Press & Hold: Dim Up / Down

BASIC

RFWB-20/G

2 Channel
Smart Switch Controller

RFWB-40/G

4 Channel
Smart Switch Controller

SMART SWITCH

Choice of Plate supplied with 10AX 2
Way Ingot Retractive Switch Module

RFIM-40B

4 Channel Universal
Smart Switch Adapter

JA-83P

Smart Compact PIR Sensor
(Indoor use only)

RF KEY

4 Channel Remote Smart
Switch Controller Key Fob

MODERATE

JA-82M

Wireless Window/
Door Contact

JA-83M

RF Magnetic Door/Window
Surface Contact

RFSG-1M

Single Channel Smart Switch
(DIN Rail Mount)

ADVANCED

RF Touch

Advanced Control of
Multiple RF Devices

RF Pilot

40 Channel Remote Control

BASIC

RFDEL-71B

Multifunctional
Dimming Receiver
c/w Switch Input

RFSAI-61B

1 Channel Multifunctional
Switching Receiver
c/w Switch Input

RFSC-61

13A Multifunctional
Switching Socket

RFSA-61F

16A 1 Channel Multifunction Switching Receiver
Pre-wired with Flow™ Connector

RFDEL-71F

160Va 1 Channel Multifunction Dimming Receiver
Pre-wired with Flow™ Connector

MODERATE

RFJA-12B/24V DC

Shutter Receiver
(24V DC)

RFJA-12B/230V

Shutter Receiver
230V AC

RFSA-62B

2 Channel
Switch Receiver

RFSA-61M

1 Channel Multifunctional
Switching Receiver with Antenna

ADVANCED

RFDAC-71B

Dimming Receiver 1-10V
Analogue Output

DIM-6

2000W Remote
dimmer unit

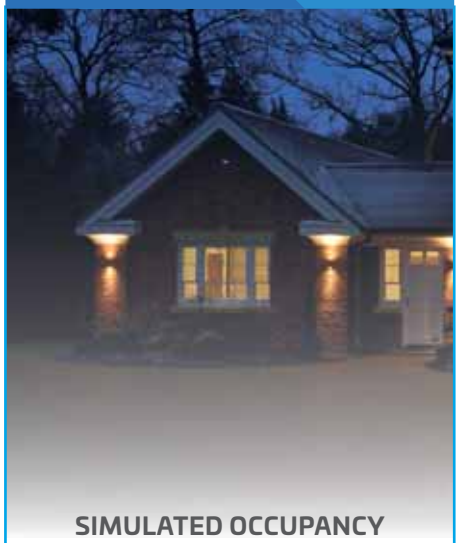
RFSA-66M

6 Channel Multifunctional
Switch Receiver

RFRP-20/B

Signal Repeater (with
un-switched 13A power outlet)

SECURITY



SIMULATED OCCUPANCY

Control of lighting (both internal and external) to create simulated occupancy

Leave lighting to turn off automatically when you leave for work

Have lighting, as well as audio devices such as radio's switch on and off during holidays to give your home that lived in appearance

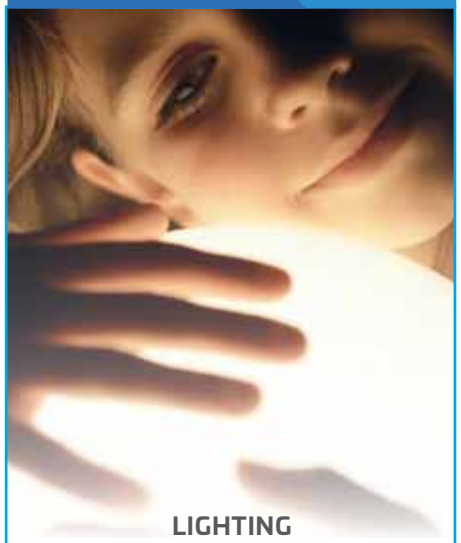
OUTDOOR LIGHTING

Automatically switch on lights via presence detectors

Additional switching for multiple use (all the family can have a key fob to put external lights on as they approach the home)

Providing complete control via simple solutions

ENERGY SAVING



LIGHTING

Automatically turn off lighting and power when you want to. Central programmer enables you to programme lighting and power seven days a week

Last man out function – not sure if the upstairs lights are still on? Easily remedied by a master switch inside the front door to turn everything off when you leave and back on when you return

EXTERNAL POWER

Providing switching for external power so that sockets on the outside of buildings are only powered when you want to use them

Automatically switch on/off Christmas lighting so that it is only on when you want it to be

COMFORT

LIFE'S LITTLE LUXURIES

Creating scenes to provide added ambience for any situation around the home

Control children's rooms to restrict use of TV / gaming etc.

Provide timed access routes to create scenes such as "morning" or "bedtime"

ASSISTED LIVING

Provides flexibility to change an installation to meet changing requirements of the occupier

Use a bell push to switch a light on for the hard of hearing

Create a bedtime route that turns all lights on and off to allow the occupier to get to bed without needing to switch lights on/off

CONTROL

IN THE HOME

Change the use of a room – putting switches where you want them. Ideal for converting a downstairs room into a bedroom

IN THE OFFICE

Switches can be mounted on any surface – even glass

IN THE GARDEN

Wireless switching up to 200 metres

IN BUSINESS

Interacts with building management systems to provide additional control

COMMUNAL AREAS

Walkway lighting (hotels and commercial properties with interconnecting buildings)

Smart Switches

- SMART SWITCHES
- KEY FOB
- UNIVERSAL MODULE
- WINDOW DOOR CONTACT
- REMOTE CONTROLLER

Smart Switches are devices used for controlling receivers, they offer a range of solutions that enable the wireless control of receivers from a host of locations.

- Smart Switch plates requiring no back box
- Allow control from the palm of your hand
- Automated control using PIR or window/door detectors
- Mains powered Smart Switch available requiring minimal maintenance
- Create wireless switch plates which match existing accessories

RFWB-20/G

RFWB-40/G

RF KEY/W

RF KEY/B

RFTP001

Smart Switches

RFWB-20/G	2 Channel Wall Smart Switch - White
RFWB-40/G	4 Channel Wall Smart Switch - White

No back box required.
Can be installed using the supplied sticky pads or with screw fixings (not supplied).

Key Fobs

RF KEY/B	4 Button Key Fob Remote - Black
RF KEY/W	4 Button Key Fob Remote - White

UK Switched Socket & Key Fob Test Pack

RFTP001	UK Switched Socket & Key Fob Test Pack

Standards: EN 60669, EN 300220, EN 301489
Dimensions: RFWB-20/G, RFWB-40/G: 85mm x 85mm x 16mm RF KEY: 64mm x 25mm x 10mm

RFIM-40B

RF PILOT

AN-E

RFSG-1M

JA-82M

JA-83M

JA-83P

RFRP-20/B

Universal Input Smart Switch

RFIM-40B — Universal Input Module (Box Mount)

For use with standard retractive switches or 3 position centre 'Off' retractive switches.

Remote Controller

RF PILOT — Pilot Hand Held Controller

Control individual receivers or scenes of up to 10 receivers with a single press.

Wired Transmitters

RFSG-1M — 230V 1 Channel Universal Smart Switch (DIN Rail Mount)

Can switch 12-230V AC/DC inputs. Transmits a continuous signal with input status ON or OFF. Programs to function 1 of switching receivers.

AN-E — External Antenna (3M Cable)

For use with RFSA-61M, RFSA-66M & RFSG-1M.

Standards: EN 60669, EN 300220, EN 301489
Battery Type: CR 2032, RF PILOT: AAA (x2)
Cable Length: RFIM-40B: 90mm RFIM-40B: 49mm x 49mm x 13mm
Dimensions: RFSG-1M: 90mm x 17.5mm x 64mm, RF PILOT: 41mm x 130mm x 18mm

Window Door Contact

JA-82M — Flush Magnetic Door/Window Contact

JA-83M — Surface Magnetic Door/Window Surface Contact

PIR Sensor

JA-83P — Compact Indoor PIR Sensor

Signal Repeater

RFRP-20/B — Plug-in Signal Repeater With 13A Socket (with un-switched 13A power outlet)

Extends the range up to 200m for up to 20 Smart Switches.

Standards: EN 50130-4, EN 55022, EN 60950, EN 60669, EN 300220, EN 301489 RFRP-20/B: EN 60730 / BS1363
Battery Type: JA-82M: CR 2354 (x2), JA-83M, JA-83P: CR 123A (x1)
Dimensions: JA-82M: 25mm x 192mm x 9mm, JA-83M (Main): 31mm x 75mm x 23mm,JA-83M (Magnet) 16mm x 56mm x 15mm
JA-83P: 60mm x 85mm x 55mm, RFRP-20/B: 60mm x 12mm x 80mm

Smart Touch Controllers

The Smart Touch Controller both transmits and receives signals within the smart system. This allows the status to be observed and over-ridden if necessary.

Automated control can also be added for when the property is occupied, (one set of times) and to simulate occupancy e.g. holiday mode (second set of times).

RFT-WBK (RF Touch Black)

RFT-WWH (RF Touch White)

RF Touch Screen Controllers

RFT-WBK	Smart Touch Screen - Black
RFT-WWH	Smart Touch Screen - White

Smart Touch Controller supplied with DC Adaptor.
Can be hard wired into the rear of the unit via 230V supply.

Control individual receivers or scenes of up to 20 receivers with a single press.

Standards: EN 60730
Dimensions: 94mm x 94mm x 24mm

CLICKsmart

Receivers

- SHUTTER RECEIVERS
- DIMMING RECEIVERS
- SWITCHING RECEIVERS
- ANALOGUE RECEIVERS

Receivers are available in three categories - switching receivers, dimming receivers and shutter receivers.

RFSAI-61B

RFSA-62B

RFJA-12B/230V

RFJA-12B/24V

RFSA-61M

AN-E

RFSA-66M

RFSC-61

Single Channel Receivers

RFSAI-61B	16A Switching Receiver c/w Control Input Can utilise retractive switch in conjunct with the 3V DC switch input.
RFSA-61M	16A 1 channel Switching Receiver (DIN Rail Mount) (Volt free contact, normally open, normally closed)
RFSC-61	13A Plug-in Switching Socket
AN-E	External Antenna (3M Cable) For use with RFSA-61M, RFSA-66M & RFSG-1M.

Multi Channel Receivers

RFSA-62B	8A 2 Channel Switching Receiver (Box Mount)
RFSA-66M	8A 6 Channel Switching Receiver (DIN Rail Mount)

Shutter Receivers

RFJA-12B/24V	12-24V DC Shutter Receiver (230V~ live input supplies both live outputs)
RFJA-12B/230V	230V Shutter Receiver (volt free contacts, 3 x normally open with 3 x normally open, normally closed)

Standards: EN 60669, EN 300220, EN 301489, RFSC-61: BS1363 Relay Current Ratings: AC1
Cable Length: RFSAI-61B, RFSA-62B, RFJA-12B/230V, RFJA-12B/24V: 90mm
Dimensions: RFSAI-61B: 49mm x 49mm x 21mm, RFSC-61: 60mm x 12mm x 80mm RFSA-61M: 90mm x 17.5mm x 64mm, RFJA-12B/230V, RFSA-62B: 49mm x 49mm x 21mm, RFJA-12B/24V: 49mm x 49mm x 13mm, RFJA-12B/24V: 90mm x 52mm x 65mm

RFDEL-71B

RFDAC-71B

DIM-6

RFSA-61F flow™

RFDEL-71F flow™

Receivers

RFDEL-71B 160Va LED Dimming Receiver c/w Control Input

Offers leading and trailing edge technology with trim facility. Compatible with most dimmable LED light sources. Can utilise retractive switch in conjunction with the 230V~ switch input.

RFDAC-71B 0(1)-10V Analogue Dimming Receiver

0(1)-10V 1 Channel Multifunction Dimming Receiver. Complete with 230V~ 16A ON/OFF Switch Control

Receivers

RFSA-61F 16A Switching Receiver (Flow Enclosure)

RFDEL-71F 160Va LED Dimming Receiver (Flow Enclosure)

Offers leading and trailing edge technology with trim facility. Compatible with most dimmable LED light sources.

Dimming Unit

DIM-6 2000W 0(1)-10V Dimming Pack (Din Rail)*

* Requires RFDAC-71B

To control wirelessly the unit must be wired in conjunction with the RFDAC-71B or RFSAI-61B

Standards: EN 60669, EN 300220, EN 301489
Cable Length: RFDEL-71B, RFDAC-71B: 90mm
Dimensions: RFDEL-71B, RFDAC-71B: 49mm x 49mm x 21mm, DIM-6: 105mm x 90mm x 65mm
RFSA-61F, RFDEL-71F: 260mm x 52mm x 25mm

CLICKsmart

From our family to yours...

Join our Smart family at click-smart.com to learn more about how Click Smart can upgrade your home and make your own lifestyle smarter.

In a series of entertaining, easy to follow videos our family demonstrate the everyday annoyances which can be easily eliminated with the use of our products.

click-smart.com

CLICKsmart

Smart Wiring Accessories

Our Click® wiring accessory ranges are compatible with Click Smart. The switching and dimming receivers (RFSAI-61B and RFDEL-71B) can be utilised with our momentary press switches (MD004). This allows the smart wiring accessories to be used with existing wiring to complement your installation. We have now put these components together as a simple smart code for your convenience...

Explanation of a Smart Switch code:

VP	AB	BK	-	SMART1
Plate Style	Product Finish	Insert Colour	-	Product no

DPABBK-SMART1

DPBNBK-SMART2

DPCHWH-SMART3

DPSBBK-SMART4

DPSBBK-SMART6

Deco Plus plates are manufactured from stainless steel.
Please note Antique Brass and Black Nickel are only available with black inserts.

deco PLUS

Smart Switches

DP**BK-SMART1	1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - Black
DP**WH-SMART1	1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - White
DP**BK-SMART2	1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - Black
DP**WH-SMART2	1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - White
DP**BK-SMART3	1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - Black
DP**WH-SMART3	1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - White
DP**BK-SMART4	2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - Black
DP**WH-SMART4	2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - White
DP**BK-SMART6	2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - Black
DP**WH-SMART6	2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - White

Standards: MD004: BS EN 60669
Back Box Depth: Dependant on modules used Cable Size: 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang: 88mm x 88mm x 8mm 2 Gang: 148mm x 88mm x 8mm

Understanding the code:

DP - Plate Style BN - Plate Finish BK - Insert Colour SMART1 - Product No.
AB Antique Brass, BR Polished Brass, SB Satin Brass, CH Polished Chrome, SC Satin Chrome, BN Black Nickel, SS Stainless Steel.

VPABBK-SMART1

VPBNBK-SMART2

VPCHWH-SMART3

VPSCBK-SMART4

VPSBBK-SMART6

deco™

Deco™ plates are manufactured from stainless steel.
Please note Antique Brass and Black Nickel are only available with black inserts.

Smart Switches

VP**BK-SMART1	1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - Black
VP**WH-SMART1	1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - White
VP**BK-SMART2	1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - Black
VP**WH-SMART2	1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - White
VP**BK-SMART3	1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - Black
VP**WH-SMART3	1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - White
VP**BK-SMART4	2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - Black
VP**WH-SMART4	2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - White
VP**BK-SMART6	2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - Black
VP**WH-SMART6	2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - White

Replace ** with desired finish, listed below.

Standards: MD004: BS EN 60669
Back Box Depth: 16mm Minimum Cable Size: 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang 88mm x 88mm x 8mm, 2 Gang 146mm x 88mm x 8mm

Understanding the code:

VP - Plate Style BN - Plate Finish BK - Insert Colour SMART1 - Product No.
AB Antique Brass, BR Polished Brass, SB Satin Brass, CH Polished Chrome, SC Satin Chrome, BN Black Nickel, SS Stainless Steel.

FPCHBK-SMART1

FPPNBK-SMART2

FPBNBK-SMART3

FPBSBK-SMART4

FPPNWH-SMART6

Define® plates are coated stainless steel.

define®

Smart Switches

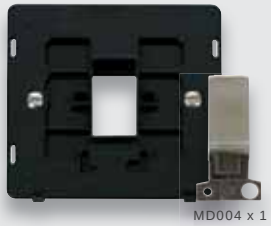
FP**BK-SMART1	1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - Black
FP**WH-SMART1	1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - White
FP**BK-SMART2	1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - Black
FP**WH-SMART2	1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - White
FP**BK-SMART3	1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - Black
FP**WH-SMART3	1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - White
FP**BK-SMART4	2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - Black
FP**WH-SMART4	2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - White
FP**BK-SMART6	2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - Black
FP**WH-SMART6	2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - White

Replace ** with desired finish, listed below.

Standards: MD004: BS EN 60669
Back Box Depth: 25mm Minimum Cable Size: 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang 88mm x 88mm x 1.3mm*, 2 Gang 146mm x 88mm x 1.3mm* (*Excluding gasket)

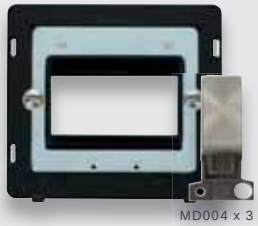
Understanding the code:

FP - Plate Style BN - Plate Finish BK - Insert Colour SMART1 - Product No.
BS Brushed Steel, BN Black Nickel, PN Pearl Nickel, CH Polished Chrome, SS Stainless Steel.



SINSSBK-SMART1

SINCHPW-SMART2



SINBSBK-SMART3

SINCHPW-SMART4

SINBSBK-SMART6

definity™

Please see overleaf for Smart Switch cover plates.

Smart Switches

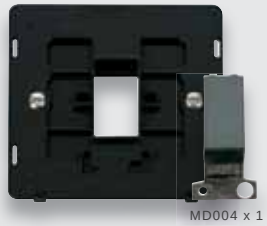
SIN**BK-SMART1	1G Insert 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - Black
SIN**PW-SMART1	1G Insert 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - White
SIN**BK-SMART2	1G Insert 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - Black
SIN**PW-SMART2	1G Insert 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - White
SIN**BK-SMART3	1G Insert 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - Black
SIN**PW-SMART3	1G Insert 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - White
SIN**BK-SMART4	2G Insert 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - Black
SIN**PW-SMART4	2G Insert 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - White
SIN**BK-SMART6	2G Insert 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - Black
SIN**PW-SMART6	2G Insert 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - White

Replace ** with desired finish, listed below.

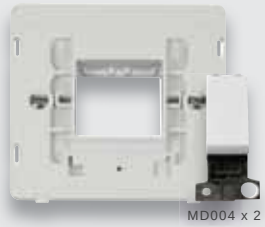
Standards: MD004: BS EN 60669
Back Box Depth: 25mm Minimum Cable Size: 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang 86mm x 86mm x 4mm, 2 Gang 146mm x 86mm x 4mm

Understanding the code:

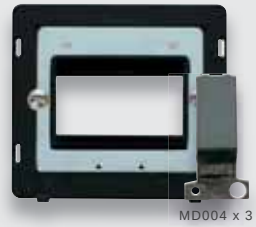
SIN - Insert Prefix SS - 'INGOT' Switch Finish (if applicable) BK - Insert Colour SMART1 - Product No.
BS Brushed Steel, CH Polished Chrome, SS Stainless Steel.



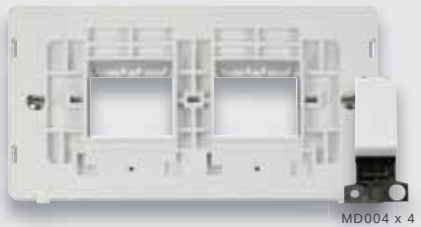
SINBK-SMART1



SINPW-SMART2



SINBK-SMART3



SINPW-SMART4

SINBK-SMART6

Please see overleaf for Smart Switch cover plates.

definity™

Smart Switches

SINBK-SMART1	1G Insert 1 Aperture Supplied With 1 x 10AX 2 Way Retractive Switch Module - Black
SINPW-SMART1	1G Insert 1 Aperture Supplied With 1 x 10AX 2 Way Retractive Switch Module - White
SINBK-SMART2	1G Insert 2 Apertures Supplied With 2 x 10AX 2 Way Retractive Switch Modules - Black
SINPW-SMART2	1G Insert 2 Apertures Supplied With 2 x 10AX 2 Way Retractive Switch Modules - White
SINBK-SMART3	1G Insert 3 Apertures Supplied With 3 x 10AX 2 Way Retractive Switch Modules - Black
SINPW-SMART3	1G Insert 3 Apertures Supplied With 3 x 10AX 2 Way Retractive Switch Modules - White
SINBK-SMART4	2G Insert 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Retractive Switch Modules - Black
SINPW-SMART4	2G Insert 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Retractive Switch Modules - White
SINBK-SMART6	2G Insert 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Retractive Switch Modules - Black
SINPW-SMART6	2G Insert 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Retractive Switch Modules - White

Standards: MD004: BS EN 60669
Back Box Depth: 25mm Minimum Cable Size: 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang 86mm x 86mm x 4mm, 2 Gang 146mm x 86mm x 4mm

SCP401
SMART1 Cover Plate

SCP402
SMART2 Cover Plate

SCP403
SMART3 Cover Plate

SCP404
SMART4 Cover Plate

SCP406
SMART6 Cover Plate

definity™

Definity™ plates are coated stainless steel

Unfurnished Smart Switch Plates

SCP401**	1 Gang Plate Single Aperture for SMART1
SCP402**	1 Gang Plate Twin Aperture for SMART2
SCP403**	1 Gang Plate Triple Aperture for SMART3
SCP404**	2 Gang Plate (2+2) Aperture for SMART4
SCP406**	2 Gang Plate (3+3) Aperture for SMART6

Replace ** with desired finish, listed below.

Dimensions: 1 Gang: 88mm x 88mm x 8mm 2 Gang: 146mm x 88mm x 8mm

Understanding the code:

SCP - Definity Cover Plate Prefix 401 - Product No SS - Plate Colour.
BS Brushed Steel, CH Polished Chrome, SS Stainless Steel. PW White and BK Black are also available (Produced from polycarbonate).

CMA-SMART1

CMA-SMART2

CMA-SMART3

CMA-SMART4

CMA-SMART6

MODE™

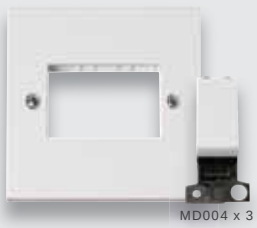
Smart Switches

CMA-SMART1	1G Plate 1 Aperture Supplied With 1 x 10AX 2 Way Retractive Switch Module
CMA-SMART2	1G Plate 2 Apertures Supplied With 2 x 10AX 2 Way Retractive Switch Modules
CMA-SMART3	1G Plate 3 Apertures Supplied With 3 x 10AX 2 Way Retractive Switch Modules
CMA-SMART4	2G Plate 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Retractive Switch Modules
CMA-SMART6	2G Plate 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Retractive Switch Modules

Standards: MD004: BS EN 60669
Back Box Depth: Dependant on modules used Cable Size: 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang 86mm x 86mm x 9.5mm, 2 Gang 146mm x 86mm x 9.5mm

PRW-SMART1

PRW-SMART2



PRW-SMART3

PRW-SMART4

PRW-SMART6

polar™

Smart Switches

PRW-SMART1	1G Plate 1 Aperture Supplied With 1 x 10AX 2 Way Retractive Switch Module
PRW-SMART2	1G Plate 2 Apertures Supplied With 2 x 10AX 2 Way Retractive Switch Modules
PRW-SMART3	1G Plate 3 Apertures Supplied With 3 x 10AX 2 Way Retractive Switch Modules
PRW-SMART4	2G Plate 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Retractive Switch Modules
PRW-SMART6	2G Plate 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Retractive Switch Modules

Standards: MD004: BS EN 60669
Back Box Depth: 16mm Minimum Cable Size: 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang 86mm x 86mm x 11mm, 2 Gang 146mm x 86mm x 11mm

CL-SMART1

CL-SMART2

CL-SMART3

CL-SMART4

CL-SMART6

Metal Clad plates are electrophoretically coated stainless steel.

essentials™

Smart Switches

CL-SMART1	1G Insert 1 Aperture Supplied With 1 x 10AX 2 Way Ingot Retractive Switch Module - White
CL-SMART2	1G Insert 2 Apertures Supplied With 2 x 10AX 2 Way Ingot Retractive Switch Modules - White
CL-SMART3	1G Insert 3 Apertures Supplied With 3 x 10AX 2 Way Ingot Retractive Switch Modules - White
CL-SMART4	2G Insert 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Ingot Retractive Switch Modules - White
CL-SMART6	2G Insert 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Ingot Retractive Switch Modules - White

Standards: MD004: BS EN 60669
Back Box Depth: 40mm Cable Size: 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang 80mm x 80mm, 2 Gang 146mm x 80mm, Knock-outs: 20mm

Switching Functions

Function 1	Press button	Press for ON, release for OFF
Function 2	'On' button	Press for ON
Function 3	'Off' button	Press for OFF
Function 4	On/Off button	Press for ON, press again for OFF
Function 5	'Off' delay	Press for ON, device will turn off after pre-determined time period as set in step 3 of programming (2 secs - 60 mins max)
Function 6	'On' delay	Press to start timer. 'On' delay will be as pre-determined in step 3 of programming (2 secs -60mins)

Dimmer Functions

		Press button & release	Press button & hold
Function 1	Scene recall / OFF	Press to recall scene, press to turn OFF	Press button for more than 1 second to set scene brightness
Function 2	Scene recall / OFF - anti-tamper	Press to recall scene, press again to turn OFF	Press button for more than 3 seconds to set scene brightness (avoids accidental scene setting)
Function 3	Scene recall - fade ON / fade OFF - push to recall scene	Press to recall scene	Press button for more than 1 second to set scene brightness
Function 4	Scene recall / fade OFF	Press to recall scene	Press button for more than 1 second to set scene brightness
Function 5	Variable fade up to Max. (user definable)	Press to start fade up time to maximum brightness	N/A
Function 6	Variable fade down to OFF. (user definable)	Press to start, fade down to OFF	N/A
Function 7	ON/OFF	Press once for ON, press again for OFF	N/A

Load types

R - RESISTIVE

L - INDUCTIVE

C - CAPACITIVE

STEP 1 - Activate

Press & hold the 'programming' button on the receiver for 2 seconds (the status LED will flash with a 1 second interval).

PROGRAMMING BUTTON

Press and hold for 2 seconds

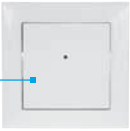
STATUS LED WILL FLASH PER SECOND

STEP 2 - Select function

To assign the chosen switch device button & function, press the required button the number of times to match the function number required at one second intervals. SEE TABLE 1 on opposite page (e.g for switch function 2, press the button 2 times).

FUNCTION BUTTON

Press the number of times that corresponds to the desired function



STEP 3 - Only for function 5 & 6

for all other functions go to step 4

To set the time element, press & hold the 'programming' button again for >5 seconds (the status LED will flash twice in a 1 second interval). THE TIMER HAS NOW STARTED. When the required time period has elapsed, press the previously assigned switch button (IN STEP 2) once to confirm.

PROGRAMMING BUTTON

Press and hold for more than 5 seconds

STATUS LED WILL FLASH TWICE PER SECOND

STEP 4 - Save and exit

To exit programming mode press the 'programming' button for 1 second only.

PROGRAMMING BUTTON

Press and hold for 1 second

Delete a single function

STAGE 1

PROGRAMMING BUTTON

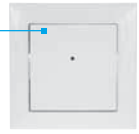
Press and hold for 5 seconds

STATUS LED WILL FLASH TWICE PER SECOND

STAGE 2

FUNCTION BUTTON

Press the button that corresponds the desired function to delete



Delete all stored functions

PROGRAMMING BUTTON

Press and hold 8 seconds - this will delete all stored functions. Release programming button and then press for 1 second to exit

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Errors and Omissions excluded. Specification is subject to change without notice.