

Excel Life,

the mightiest and most comprehensive range of electrical accessories for Residential, Commercial and Medical applications. Discover our expanded range, now including Excel Life Smart and Matt.

CONTENTS

Make It Smart 4
Where Design Meets Style 6
Solutions For Commercial 8
Fast & Safe Powerpoints To Install 10
Large Selection Of Switches 12
Innovative Charging Solutions 14
Catalogue Pages Excel Life Smart Range 16
Catalogue Pages Excel Life Dedicated Range 20
Catalogue Pages Excel Life Common Range 34
Catalogue Pages Excel Life Secure Series 42
Solutions For Medical 44
Catalogue Pages Excel Life Medical Range 45
Technical Data Sheets 53











ENERGY MANAGEMENT

Introducing Excel Life Smart - a collection of smart wiring devices second to none. Combining local design and engineering with world-class smart home technology by Netatmo, this collection of switches and powerpoints blends seamlessly with existing Excel Life installations with the added convenience of full home control using a wall switch, smart phone or voice via a digital assistant.

Enjoy convenience, security and greater energy efficiency without the need to replace existing lighting or appliances.

Smarter than your average switch!

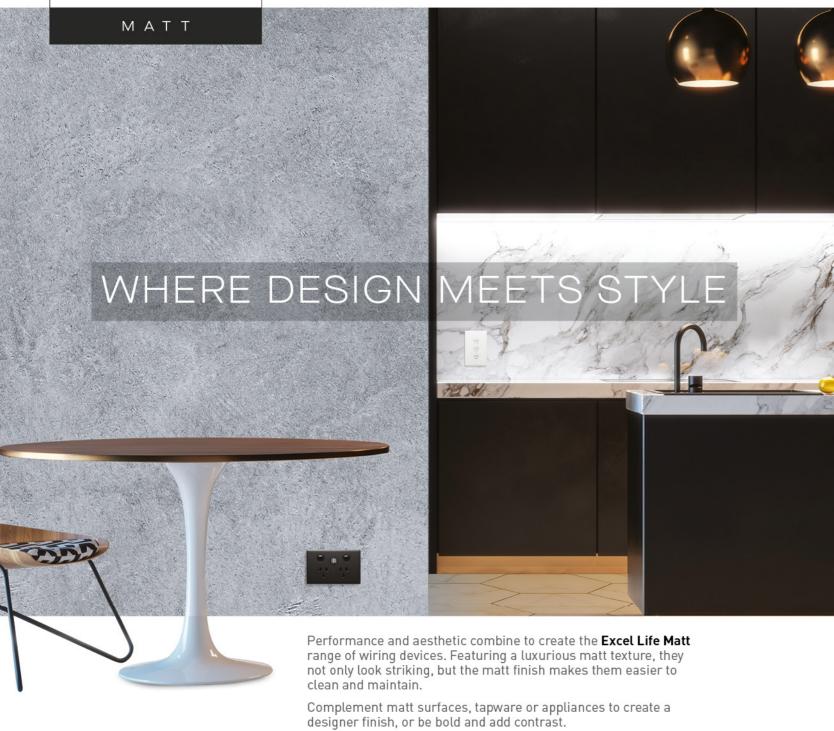


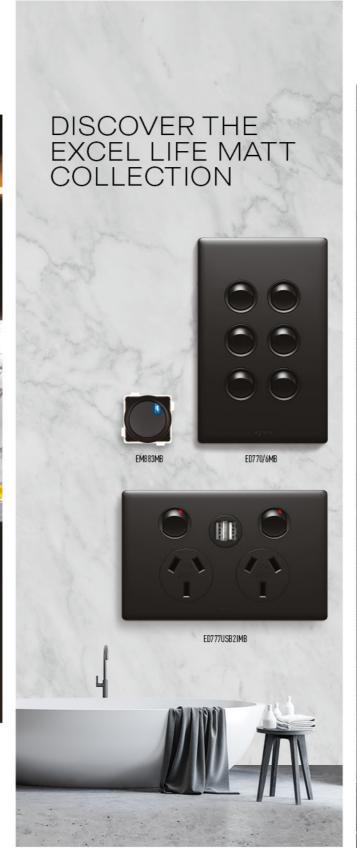
WWW.EXCELLIFE.COM.AU

WWW.EXCELLIFE.CO.NZ











Outshine with Matt!





Add charging stations to conference halls and meeting rooms See page 36 EC787/2XWE + EMUSB2PSAWE + EMUSB1CWE

EFFICIENCY TIPS

Try these skirting sensor lights in corridors See page 38



ES650TD2WE



See page 42



ES770/2GPLWE + 2 x EM770WE



EC798WE

Product Environmental Profiles (PEPs) are available for key products - outlining materials, manufacturing, distribution, usage and end-of-life product management. Wireless Chargers Perfect for public spaces and high traffic areas

See page 31





ECCW2HPLWE + 2 x EC770/6GPLWE + EM800BPBLWE + EM800BPRDWE + EMRCARDWE + EM820BL1WE + EMRJ45C6WE + EMRJ45C6BU + 2 x EM400TRWE + 2 x EMFCWE + EM770WE + EM770CARED



Secure Plate

Switches

areas prone to vandalism

See page 42

Ideal for

ECCW2HPLWE + EC770/6GPLWE + EM800BPBLWE +
EM800BPRDWE + EMRCARDWE + EMRCAYELWE + EMRJ45C6WE +
EMRJ45C6BU + ECFRAME + 2 x EM910HDMIWE + EM910USBWE

Multimedia Panels Data, video and audio distribution for meeting and function rooms See page 41

International

Shaver Socket

Standard

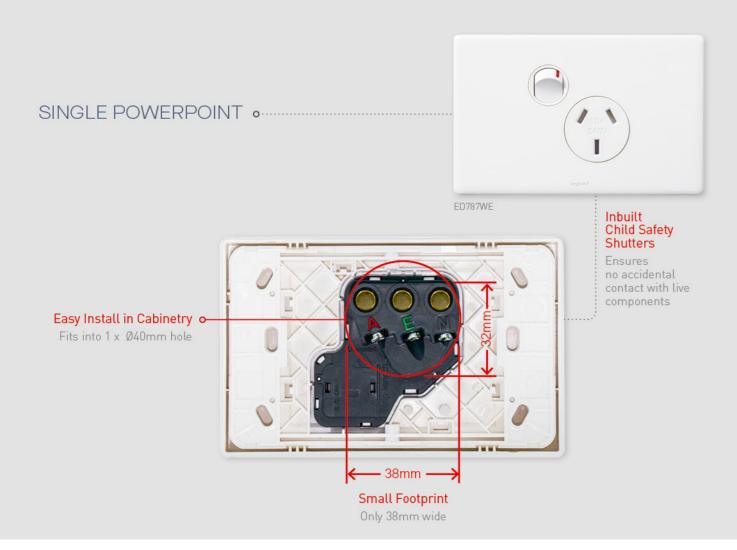
See page 38

EXCEL LIFE 9



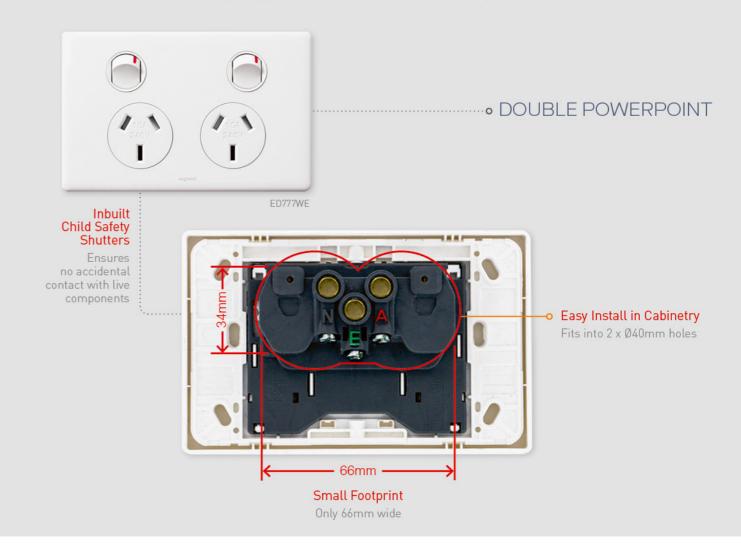


FAST & SAFE POWERPOINTS TO INSTALL



METICULOUSLY ENGINEERED POWERPOINTS

We've taken the time to look at single and double powerpoints to make them fast and safe to install. Featuring funnel shaped terminals and super-hard deep screw heads, these powerpoints will withstand the force of any drill.



INNOVATIONS ACROSS THE SINGLE AND DOUBLE POWERPOINTS

Guided Cable Terminals



Over-Sized Mounting Holes



Raised Insulation Barriers



Carburised Steel Screws



Captive Screws

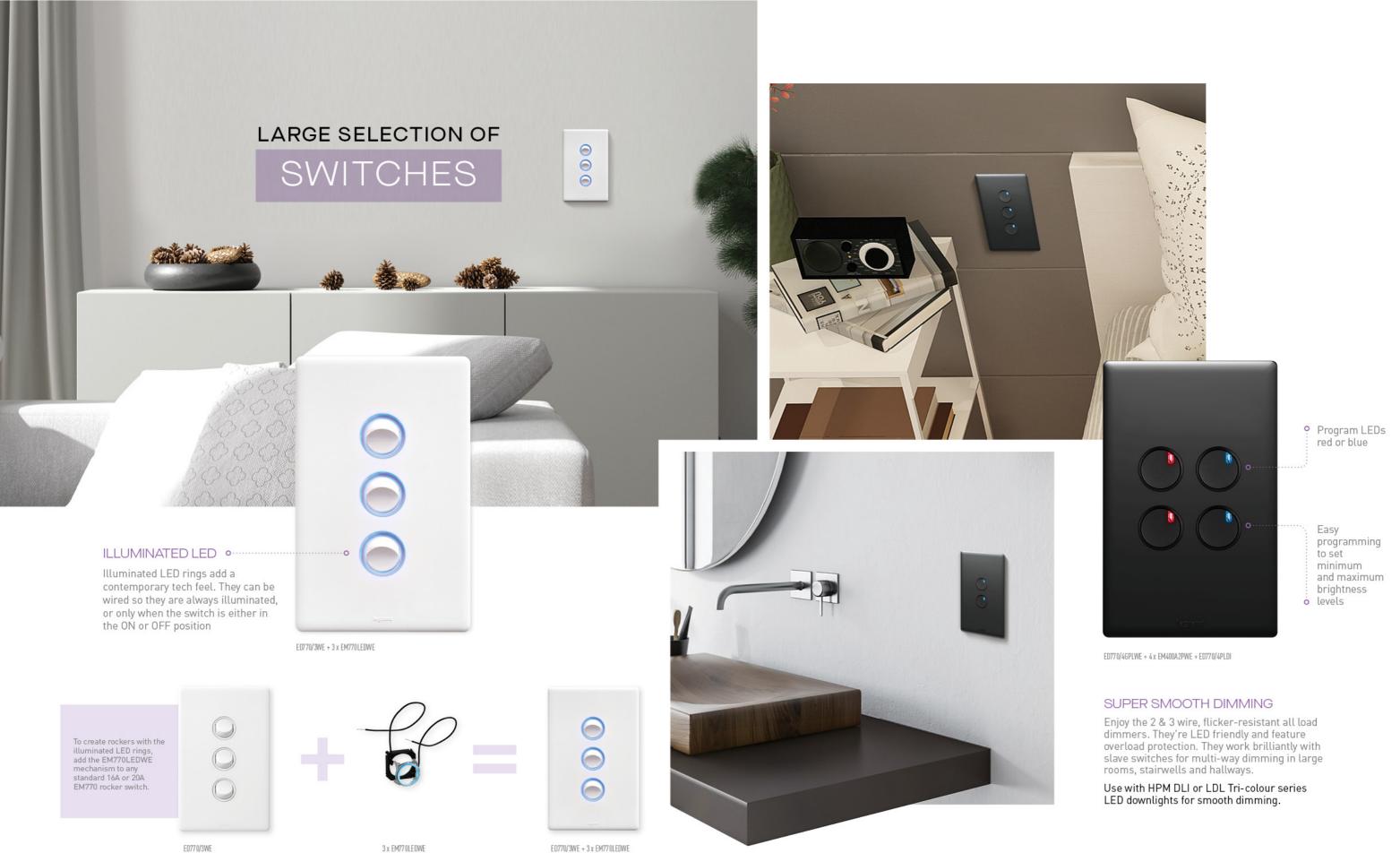


Ergonomically Angled Screws

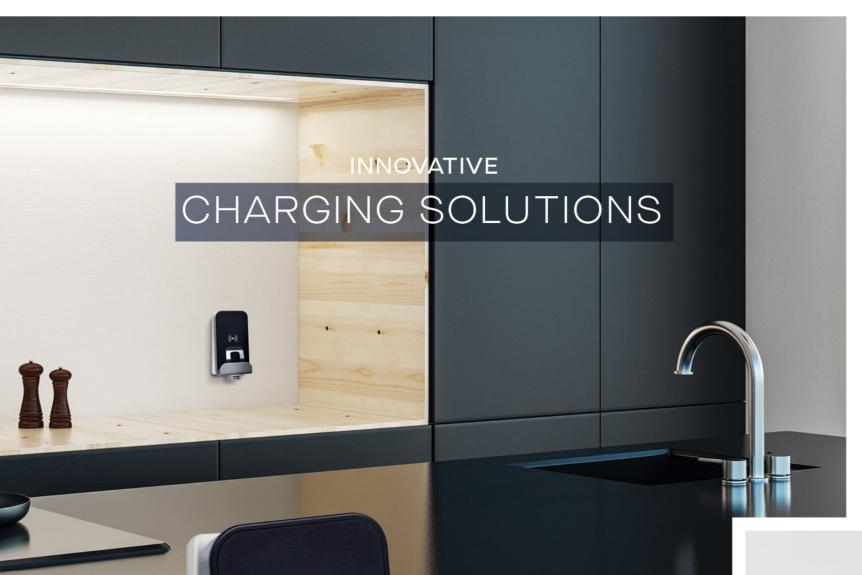


EXCEL LIFE 11









FASTEST USB POWERPOINTS

In this modern world, speed counts. Our USB powerpoints super charge at $2 \times 2.4A$, the fastest on the market! They have been designed to charge devices at their maximum speed including the latest products.



E0777USB2ACWE

FUTURE-PROOF YOUR CHARGING

Our Hybrid Type A+C charger allows the use of Type-A USB charging which is currently the standard. It also includes a Type-C port for newer electronics such as Apple & Samsung devices



ED770/3GPLWE + 3 x EMUSB2PSAWE

MAKE A MEGA USB CHARGING STATION

Add to kitchen pantries, nooks and studies for a tidier charging solution



FD7771ISB21WF

EASY RETROFIT

This double powerpoint with Integrated USB makes wall boxes and masonry applications a breeze. Available in dual Type A or Type A+C



EDWCWEMS

CHARGE WITHOUT CORDS

Convenient charging without the hassle of cords. Simply place your device* on the cradle to charge the battery

*Qi compatible devices only.
For full list of compatible devices visit
www.wirelesspowerconsortium.com





USB Type-C has been adopted by all the major tech companies. Boasting faster charging and ease of use, USB-C is compatible with all the latest devices including iPad Pro, iPad 8G, iPhone 12 and MacBook Pro.



Excel Life WITH Netatmo Gateway and starter kit

MUST BE ORDERED FOR ANY CONNECTED INSTALLATION

STEP 1: Gateway or Starter kit



Connected products

STEP 2: Connected products



412181





EWNSKITWE

starter kit. 2.4GHz Wi-Fi connection required.



EWN770/2MB EWN770/3MW

Used to control your home remotely (lighting and electrical appliances) using a smartphone via the Home + Control App and/or voice control (via a voice assistant). Must be ordered for any connected installation. Used to complete your connected installation, requires prior installation of a gateway or starter kit.

EWN770/1WE

Pack	Cat No.	Gateway
1	412181	Used to create a connected installation 1 Gateway 240V a.c. Wi-Fi 2.4GHz 802.11 b/g/n Zigbee 2.4GHz to 2.4835GHz. DIN rail mounting. 2 modules DIN.
		Starter kit
		Used to create a connected installation Includes: - 1 Gateway 240V a.c. Wi-Fi 2.4GHz 802.11 b/g/n Zigbee 2.4GHz to 2.4835GHz. Supplied with support frame, grid & plate 1 Wireless master switch with preset scenarios which can be customised in the Home + Control App. Supplied with CR2032 3V battery for power supply and 4 removable stickers for wall installation. LED function for low battery indication. Supplied with support frame and coverplate. Zigbee 2.4GHz to 2.4835GHz
1 1 1	EWNSKITWE EWNSKITMW EWNSKITMB	○ White ○ Matt White ● Matt Black

The individual connected products can be added to the gateway or

Pack	Cat No.	Smart switch
		240V a.c. 3 wire Max. load 100W Compatible with most traditional and LED lighting loads Zigbee 2.4GHz to 2.4835GHz Horizontal or Vertical orientation
1 1 1	EWN770/1WE EWN770/1MW EWN770/1MB	O White - 1 gang O Matt White - 1 gang ■ Matt Black - 1 gang
1 1 1	EWN770/2WE EWN770/2MW EWN770/2MB	○ White - 2 gang○ Matt White - 2 gang■ Matt Black - 2 gang
1 1 1	EWN770/3WE EWN770/3MW EWN770/3MB	
		Wireless switch
		Supplied complete with CR2032 3V battery and 4 stickers to mount on walls. Zigbee 2.4GHz to 2.4835GHz.
1 1 1	EWNWSW1WE EWNWSW1MW EWNWSW1MB	○ White - 1 gang○ Matt White - 1 gang■ Matt Black - 1 gang

Excel Life with Netatmo

Connected products

STEP 2: Connected products



Pack

1



Cat No. Smart dimmer

EWNDIM1WE EWNDIM1MW

EWNDIM1MB

EWNDIM2WE

EWNDIM2MW

EWNDIM2MB

EWNDIM3WE

EWNDIM3MW

EWNDIM3MB

EWN787WE

EWN787MW

EWN787MB

240V a.c.

Max. load 150W

lighting loads.

3 wire





Pack



Cat No.

EWNM770WE EWNM770MW EWNM770MB

EWNMDIMWE

EWNMDIMMW EWNMDIMMB

EWN770/2GPLWE

EWN770/2GPLMW

EWN770/2GPLMB

EWN770/3GPLWE

EWN770/3GPLMW



L7 legrand[®]

EWNDIM1MW

EWN787MW

Compatible with most traditional and LED

Dimmer mode and LED locator can be

activated in the Home + Control app.

Matt White - 1 gang

Matt Black - 1 gang

Matt White - 2 gang

Matt Black - 2 gang

Matt White - 3 gang

Matt Black - 3 gang

Used to control electrical appliances remotely Can be paired with one or more wireless switch to create a controlled socket

Measures instantaneous power and monitors

daily and monthly consumption, plus sends configurable notifications (fault, consumption,

Zigbee 2.4GHz to 2.4835GHz

O White - 1 gang

O White - 2 gang

O White - 3 gang

Smart single powerpoint

Zigbee 2.4GHz to 2.4835GHz

Matt White

Matt Black

10A 240V a.c.

EWNM770WE **EWNMDIMMW**

EWN770/3GPLMB

Excel Life with Netatmo mechanisms

Switch mechanisms

240V a.c. 3 wire

Max. load 100W Compatible with most traditional and LED lighting loads.

Dimmer mechanisms

240V a.c. 3 wire Max. load 150W

Compatible with most traditional and LED lighting loads.

Zigbee 2.4GHz to 2.4835GHz Dimmer mode and LED locator can be activated in the Home + Control app.



○ White ○ Matt White ● Matt Black



Grid & plates

To be equipped with Excel Life with Netatmo mechanisms



Matt Black - 1 gang











Excel Life with Netatmo

Connected products

STEP 2: Connected products







067694 574243



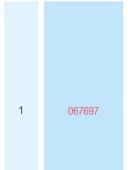
574252 412015

a Starter kit cat no. EWNSKIT series or DIN-rail gateway cat no. 412181

Used to complete your connected installation, requires prior installation of Used to complete your connected installation, requires prior installation of a gateway or starter kit.

Pack	Cat No.	Wireless switch module ON/OFF
1	067694	Allows to transform a mechanical 2-way switch into a wireless on/off switch. Small size for easy integration into the wall box To be paired with one connected switch, micro-module, socket outlet Supplied with CR2032 3V long-life battery for powersupply
		Smart micromodule
1	574243	Used to provide connected lighting 300W, with neutral Can be controlled by home + control app, smart auxiliary switch, momentary switches or wireless switches To be installed close to the lighting load Zigbee 2.4GHz to 2.4835GHz
		•

Pack	Cat No.	Motion sensor
1	574252	Allows to control up to 20 wired switches, micromodules and socket outlets Easy pairing by tapping the wired products Supplied with 2 x AA battery For indoor and outdoor use Recommended distance between 2 sensors: 6 m Recommended installation height: 2.5 m Time delay adjustable from 1 to 30 min Range: 8 m Detection angle: 140° Sensor range adjustable from 2 m to 8 m Light level threshold adjustable from 1 to 1000 lux
		Energy module for $oxdot$ rail mounting
1	412015	Measures the instantaneous and cumulative global electrical consumption of a single phase installation (63A maxi) Sends a notification in case of reaching a configurable limit in the Home + Control App. Delivered with 1 coil 1 module



Connected curtain/roller blind micromodule

For local and remote control of a 230 V \square roller blind (raise/lower/stop functions and level management) Compatible with roller blinds with mechanical or electronic stop, not compatible with radio-controlled roller blinds. Can be paired with one or more roller blind wireless switches. To be installed in the ceiling box or roller blind box to connect a new or existing roller blind.

Red catalogue number: new product





INTRODUCING ELIOT: Legrand's connected devices programme that helps bring smart, energy-efficient buildings to life. With Eliot, Legrand is constantly innovating to make the connected home simpler to access and use with an ever-increasing choice of solutions.



DOOR ENTRY SYSTEMS

GALAXY

GALAXY - CONNECTED

EMERGENCY LIGHTING SYSTEM

ARTEOR WITH NETATMO **SWITCHES & SOCKETS**







NETATMO CAMERAS AND WEATHER **STATIONS**

SMART DOWNLIGHTS



Light switches - dedicated plate series











00

ED770/2HWE

ED770/2BL ED770/4WE Cat No. Vertical switches 230-240V a.c. Pack Rocker mechanism SPDT 16A fluoro rated 16AX 10 ○ White - 1 gang ED770/1WE 10 ED770/1UG Urban Grey - 1 gang 10 Black - 1 gang ED770/1BL 10 ED770/1MW O Matt White - 1 gang 10 ED770/1MB Matt Black - 1 gang 10 ○ White - 2 gang ED770/2WE 10 ED770/2UG Urban Grey - 2 gang 10 Black - 2 gang ED770/2BL 10 O Matt White - 2 gang ED770/2MW 10 ED770/2MB Matt Black - 2 gang 10 O White - 3 gang ED770/3WE 10 ED770/3UG Urban Grey - 3 gang 10 Black - 3 gang ED770/3BL 10 O Matt White - 3 gang ED770/3MW 10 ED770/3MB Matt Black - 3 gang 10 ED770/4WE O White - 4 gang 10 ED770/4UG Urban Grey - 4 gang 10 Black - 4 gang ED770/4BL 10 O Matt White - 4 gang ED770/4MW 10 ED770/4MB Matt Black - 4 gang 10 ED770/5WE O White - 5 gang 10 ED770/5UG Urban Grey - 5 gang 10 Black - 5 gang ED770/5BL 10 ED770/5MW O Matt White - 5 gang 10 ED770/5MB Matt Black - 5 gang 10 O White - 6 gang ED770/6WE 10 ED770/6UG Urban Grey - 6 gang 10 ED770/6BL Black - 6 gang 10 ED770/6MW O Matt White - 6 gang 10 ED770/6MB Matt Black - 6 gang Rocker mechanism 40A 10 ED770/40WE O White - 1 gang 10 Urban Grey - 1 gang ED770/40UG Rocker mechanism double pole 40A

Pack	Cat No.	Horizontal switches 230-240V a.c.
		Rocker mechanism SPDT 16A fluoro rated 16AX
10 10 10	ED770/1HWE ED770/1HMW ED770/1HMB	○ White - 1 gang○ Matt White - 1 gangMatt Black - 1 gang
10 10 10	ED770/2HWE ED770/2HMW ED770/2HMB	○ White - 2 gang○ Matt White - 2 gangMatt Black - 2 gang
10 10 10	ED770/3HWE ED770/3HMW ED770/3HMB	○ White - 3 gang○ Matt White - 3 gangMatt Black - 3 gang
10 10 10	ED770/4HWE ED770/4HMW ED770/4HMB	○ White - 4 gang○ Matt White - 4 gangMatt Black - 4 gang
10 10 10	ED770/5HWE ED770/5HMW ED770/5HMB	○ White - 5 gang○ Matt White - 5 gangMatt Black - 5 gang
10 10 10	ED770/6HWE ED770/6HMW ED770/6HMB	○ White - 6 gang○ Matt White - 6 gangMatt Black - 6 gang

For custom engraving please contact customer service.

0

O White - 1 gang

O White - 6 gang Urban Grey - 6 gang

Black - 6 gang

Urban Grey - 1 gang

Rocker mechanism double pole engraved 'COOKTOP' 40A

Red catalogue number: new product

Light switches - dedicated plate series

IP66 and architrave











ED770/1IPUG ED770/2IPWE ED770/4FLHHWE ED770/2HIPWE

EDA770/1WE

Pack	Cat No.	Vertical switches IP66 230-240V a.c.
		Rocker mechanism SPDT 16A fluoro rated 16AX
10 10	ED770/1IPWE ED770/1IPUG	○ White - 1 gang ■ Urban Grey - 1 gang
10 10	ED770/2IPWE ED770/2IPUG	○ White - 2 gang ■ Urban Grey - 2 gang
10	ED770/3IPWE	○ White - 3 gang
10	ED770/4IPWE	○ White - 4 gang
		Horizontal switches IP66 230-240V a.c.
		Rocker mechanism SPDT 16A fluoro rated 16AX
5	ED770/1HIPWE	○ White - 1 gang
5	ED770/2HIPWE	○ White - 2 gang
		Vertical Instant Heat Controller switches 230-240V a.c.
10	ED770/3FLHWE	Engraved light, fan, heat switch, 10A White - 3 gang
		Engraved light, fan, heat, 10A suits ducted device BH2DWE/MS
5	ED770/3FLHCWE	○ White - 3 gang
10	ED770/4FLHHWE	Engraved light, fan, heat x2, 10A O White - 4 gang
5	ED770/4FLHHCWE	Engraved light, fan, heat x2, 10A suits ducted device BH4DWE/MS White - 4 gang
		Architrave switches 230-240V a.c.
		Rocker mechanism SPDT 16A fluoro rated 16AX
10	EDA770/1WE	○ White - 1 gang
10	EDA770/2WE	○ White - 2 gang
10	EDA770/3WE	○ White - 3 gang

10

10

ED770/40DPWE

ED770/40DPUG

ED770/40DPCTPWE

ED770/40DPCTPUG



23

Powerpoints - dedicated plate series









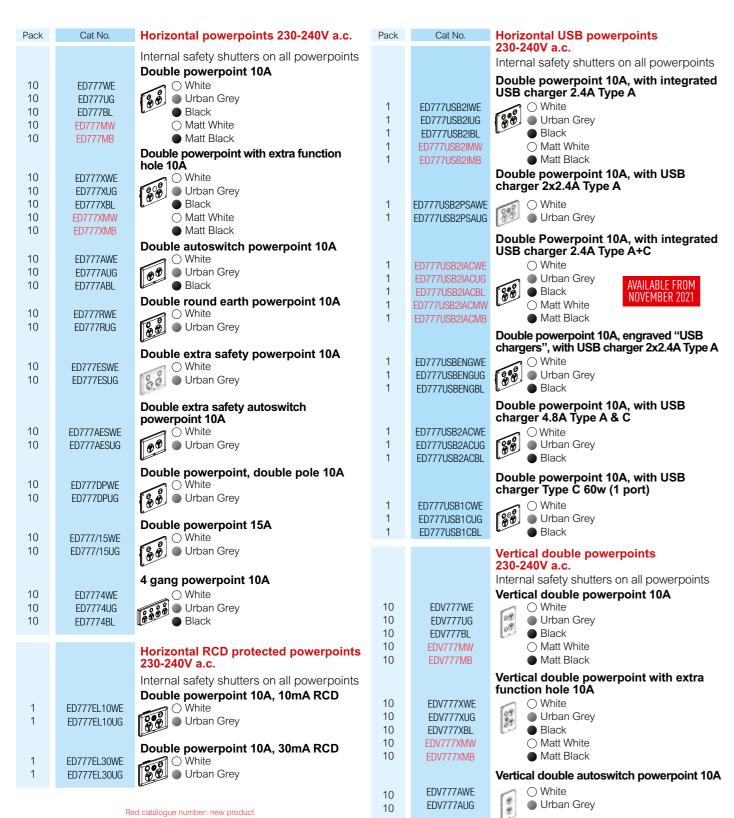












Powerpoints - dedicated plate series



10

10

10

ED787U/32WE

ED787U/32UG

ED787U/32BL











EDV787/2XUG EDV787ARWE EDV787/15WE

Pack	Cat No.	Horizontal single powerpoints 230-240V a.c.	Pack	Cat No.	Vertical single powerpoints 230-240V a.c.
10 10 10	ED787WE ED787UG ED787BL	Internal safety shutters on all powerpoints Single powerpoint 10A White Urban Grey Black	10 10 10	EDV787WE EDV787UG EDV787BL	Internal safety shutters on all powerpoints Vertical single powerpoint 10A
10	ED787MW ED787MB	 Matt White Matt Black Single powerpoint with extra function hole 10A White 	10	EDV787MW EDV787MB	 Matt White Matt Black Vertical single powerpoint with extra function hole 10A
10 10	ED787XWE ED787XUG	● Urban Grey	10 10	EDV787XWE EDV787XUG	○ White ■ Urban Grey
10 10	ED787/2XWE ED787/2XUG	Single powerpoint with 2 extra function holes 10A White Urban Grey	10 10	EDV787/2XWE EDV787/2XUG	Vertical single powerpoint with 2 extra function holes 10A White Urban Grey
10 10	ED787RWE ED787RUG	Single round earth powerpoint 10A White Urban Grey Single autoswitch powerpoint 10A	10 10	EDV787RWE EDV787RUG	Vertical single round earth powerpoint 10A O White O Urban Grey
10 10	ED787AWE ED787AUG	Single round earth autoswitch powerpoint 10A	10 10	EDV787ARWE EDV787ARUG	Vertical single autoswitch round earth powerpoint 10A White Urban Grey
10 10	ED787/ARWE ED787/ARUG	White Urban Grey Single double pole powerpoint 10A	10 10	EDV787/15WE EDV787/15UG	Vertical single powerpoint 15A White Urban Grey
10	ED787DPWE ED787DPUG	○ White ○ Urban Grey Single powerpoint 15A	10 10	EDV787A/15WE EDV787A/15UG	Vertical single autoswitch powerpoint 15A White Urban Grey
10 10 10	ED787/15WE ED787/15UG ED787/15BL	○ White ○ Urban Grey ○ Black Single autoswitch powerpoint 15A			
10 10	ED787A/15WE ED787A/15UG	○ White ○ Urban Grey Single powerpoint 20A			
10 10	ED787/20WE ED787/20UG	○ White ○ Urban Grey Single powerpoint 25A			
10 10	ED787/25WE ED787/25UG	○ White Urban Grey			

Red catalogue number: new product

Single powerpoint 32A unswitched

White

Black

Urban Grey



Mechanical mechanisms



Pack

EM770IMMW

EM770IMLEDWE

EM770RDWE

EM770RDUG

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10

10















Cat No.	Rocker switch mechanisms
	230-240V a.c., 16A
EM770WE EM770UG EM770BI	Single pole double throw fluoro rated 16AX M100 motor rating White Urban Grey Black
EM770MW	Matt White
EM770MB	Matt Black
	Single Pole double throw fluro rated 16AX M100 switch, fitted with illuminated LED ring
EM770LEDFWE	○ White
EM770LEDFUG EM770LEDFBL	Urban Grey Black
2 7 02237 32	Single pole double throw spring return
EM770XWE EM770XUG EM770XBL	 White Urban Grey Black
	Double pole single throw fluoro rated
EM770DPWE EM770DPUG EM770DPBL	10AX O White O Urban Grey Black
	Double pole single throw with Red indicator fluoro rated 10AX
EM770DPRDWE EM770DPRDUG	○ White
	2 x single pole single throw fluoro rated 10AX M50 motor rating
EM770DUOWE	○ White ■ Urban Grey
EM770DUOUG	Intermediate switch 10A fluoro rated
EM770IMWE EM770IMUG EM770IMBL	White Urban Grey Black

Blue LED ring

Matt White

Matt Black

○ White - 1 gang

Urban Grey

Intermediate switch with illuminated

Single pole double throw with Red indicator fluoro rated 16AX

Pack	Cat No.	Rocker switch mechanisms 230-240V a.c., 20A
10 10 10 10	EM770/20WE EM770/20UG EM770/20BL EM770/20RDWE EM770/20RDWG	Single pole double throw fluoro rated 20AX White Urban Grey Black Single pole double throw with Red indicator fluoro rated 20AX M120 motor rating White Urban Grey Urban Grey
10 10	EM770/20DPWE EM770/20DPUG	Rocker switch mechanisms 230-240V a.c., 20A Double pole single throw fluoro rated 10AX White Urban Grey
10 10	EM770/25WE EM770/25UG	Rocker switch mechanisms 230-240V a.c., 32A Single pole single throw fluoro rated 20AX White Urban Grey
10 10 10	EM770/32WE EM770/32UG EM770/32BL EM770/32RDWE EM770/32RDUG	Rocker switch mechanisms 230-240V a.c., 32A Single pole single throw fluoro rated 20AX White Urban Grey Black Single pole single throw with Red indicator fluoro rated 20AX White Urban Grey Urban Grey

Mechanical mechanisms





Pack Mechanical push-button switches Cat No. Single Pole 2 Way switch 10A/10AX 10 EM970WE 10 EM970UG Urban Grey Black 10 EM970BL 10 EM970MW ○ Matt White 10 EM970MB Matt Black Single Pole 2 Way switch 10A/10AX with LED indicator 10 EM970LWE 10 EM970LUGBL ♠ Black/Urban Grey Matt White 10 EM970LMW Matt Black 10 EM970LMB Intermediate switch 10A/10AX 10 EM970IMWE White 10 Urban Grey EM970IMUG Black 10 EM970IMBL 10 Matt White EM970IMMW 10 EM970IMMB Matt Black Intermediate switch 10A/10AX with **LED** indicator 10 EM970LIMWE White Black/Urban GreyMatt White 10 EM970LIMUGBL 10 EM970LIMMW 10 EM970LIMMB Matt Black Momentary switch 10A 10 EM970BPWE Urban Grey 10 EM970BPUG Black 10 EM970BPBL 10 ○ Matt White EM970BPMW 10 Matt Black EM970BPMB Momentary switch 10A with LED indicator 10 EM970LBPWE O White Black/Urban Grey
 Matt White 10 EM970LBPUGBL 10 EM970LBPMW 10 EM970LBPMB Matt Black Low voltage 12V d.c. switch 5A with LED indicator White/Black/Urban Grey 10 EM970LELVWEUGBL

Red catalogue number: new product Red catalogue number: new product



Mechanical mechanisms engraved



YPA55









ENWE EM770/20

EM770/32OVENWE

				Cat No.				
MARKED AS	Amp Rating	Mechanism Type	Pack	White	Urban Grey	Black	Matt White	Matt Black
AIR CON	16AX	SPDT	10	EM770AIRCONWE	EM770AIRCONUG	EM770AIRCONBL	Watt Willo	Watt Diack
AIR CON	20A	SPDT	10	EM770/20ACWE	EM770/20ACUG	LIVITTOAITIOONDL		
AUTO/MAN	16AX	SPDT	10	EM770AUTOMANWE	EM770AUTOMANUG	EM770AUTOMANBL		
BED1	16AX	SPDT	10	EM770BED1WE	EM770BED1UG	LIVIT TOTOTOWN WINDL		
BED2	16AX	SPDT	10	EM770BED2WE	EM770BED2UG			
BED3	16AX	SPDT	10	EM770BED3WE	EM770BED3UG			
BED4	16AX	SPDT	10	EM770BED4WE	EM770BED4UG			
BYPASS	16AX	SPDT	10	EM770BYPASSWE	EM770BYPASSUG			
D/WASH	16AX	SPDT	10	EM770DWASHWE	EM770DWASHUG	EM770DWASHBL	EM770DWASHMW	EM770DWASHMB
DAY/NIGHT	16AX	SPDT	10	EM770DAYNIGHTWE	EM770DAYNIGHTUG			
DINING	16AX	SPDT	10	EM770DININGWE	EM770DININGUG			
DOOR	16A	SPDT	10	EM770XD00RWE	EM770XD00RUG			
EXHAUST	16AX	SPDT	10	EM770EXHWE	EM770EXHUG			
FAN	16AX	SPDT	10	EM770FANWE	EM770FANUG	EM770FANBL	EM770FANMW	EM770FANMB
FIRE	16AX	SPDT	10	EM770FIREWE	EM770FIREUG	EM770FIREBL		
FRIDGE	16AX	SPDT	10	EM770FRIDGEWE	EM770FRIDGEUG	EM770FRIDGEBL	EM770FRIDGEMW	EM770FRIDGEMB
GAMES	16AX	SPDT	10	EM770GAMESWE	EM770GAMESUG			
GARDEN	16AX	SPDT	10	EM770GARDENWE	EM770GARDENUG	EM770GARDENBL		
HEAT	16A	2XSPST	10	EM770DU0HTWE	EM770DU0HTUG			
HEAT	16AX	SPDT	10	EM770HEATWE	EM770HEATUG	EM770HEATBL	EM770HEATMW	EM770HEATMB
HOB	16AX	SPDT	10	EM770H0BWE	EM770H0BUG			
HOB	32A	SPST	10	EM770/32H0BWE	EM770/32H0BUG	EM770/32H0BBL	EM770/32H0BMW	EM770/32H0BMB
HOOD	16AX	SPDT	10	EM770H00DWE	EM770H00DUG	EM770H00DBL	EM770H00DMW	EM770H00DMB
HOT PLATE	32A	SPST	10	EM770/32H0TPWE	EM770/32HOTPUG			
HWS	20A	SPDT	10	EM770/20HWSWE	EM770/20HWSUG			
KITCHEN	16AX	SPDT	10	EM770KITCHENWE	EM770KITCHENUG	EM770KITCHENBL		
LIGHT	16AX	SPDT	10	EM770LIGHTWE	EM770LIGHTUG	EM770LIGHTBL	EM770LIGHTMW	EM770LIGHTMB
LIVING	16AX	SPDT	10	EM770LIVINGWE	EM770LIVINGUG	EM770LIVINGBL		
LOUNGE	16AX	SPDT	10	EM770LOUNGEWE	EM770LOUNGEUG	EM770LOUNGEBL		
MICRO	16AX	SPDT	10	EM770MICROWAVWE	EM770MICROWAVUG	EM770MICROWAVBL	EM770MICROWAVMW	EM770MICROWAVMB
MIRROR	16AX	SPDT	10	EM770MIRRORWE	EM770MIRRORUG	EM770MIRRORBL		
OFFICE	16AX	SPDT	10	EM7700FFICEWE	EM7700FFICEUG	EM7700FFICEBL		
OUTSIDE	16AX	SPDT	10	EM7700UTSIDEWE	EM7700UTSIDEUG	EM7700UTSIDEBL		
OVEN	32A	SPST	10	EM770/320VENWE	EM770/320VENUG	EM770/320VENBL	EM770/320VENMW	EM770/320VENMB
PRESS	16A	SPDT	10	EM770XPRESSWE	EM770XPRESSUG			
RANGE	32A	SPST	10	EM770/32RANGEWE	EM770/32RANGEUG	EM770/32RANGEBL	EM770/32RANGEMW	EM770/32RANGEMB
RESET	16A	SPDT	10	EM770XRESETWE	EM770XRESETUG	LIII I O OLI II II GLBL	EIII I O OEI II II GEIII II	EIII 7 0/ CETT TTGEITID
RUMPUS	16AX	SPDT	10	EM770RUMPUSWE	EM770RUMPUSUG			
SENSOR	16AX	SPDT	10	EM770SENSORWE	EM770SENSORUG	EM770SENSORBL	EM770SENSORMW	EM770SENSORMB
TV	16AX	SPDT	10	EM770TVWE	EM770TVUG	EM770TVBL	LIVIT T GOLLYGOT IIVIVV	FINIT TOOLINOUTHIND
WASTE	16AX	SPDT	10	EM770WASTEWE	EM770WASTEUG	EM770WASTEBL	EM770WASTEMW	EM770WASTEMB
ZONE 1	16AX	SPDT	10	EM770ZONE1WE	EM770Z0NE1UG	LIVITTOWANTEDE	LIVIT TOWAND I LIVIN	LIVIT TOWAGTEIVID
ZONE 2	16AX	SPDT	10	EM770ZONE1WE	EM770ZONE2UG			
ZONE 3	16AX	SPDT	10					
				EM770ZONE3WE	EM770ZONE3UG			
ZONE 4	16AX	SPDT	10	EM770ZONE4WE	EM770Z0NE4UG			

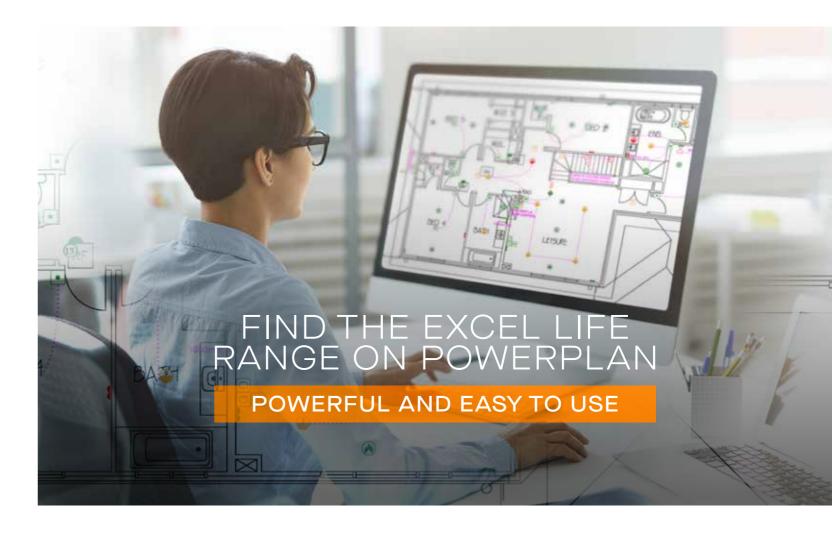
Legend

SPDT = single pole, double throw DPXT = double pole cross-over

DPST = double pole, single throw NC = normally closed

For custom engraving please contact customer service using EM770PRINTWE, EM770PRINTUG or EM770PRINTBL

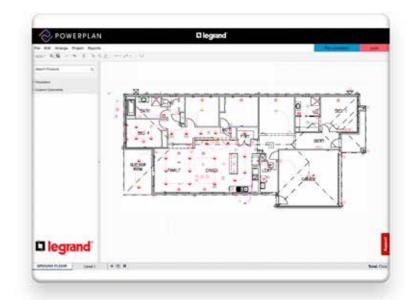
Red catalogue number: new product



POWERPLAN & EXCEL LIFE

POWERPLAN has been designed to simplify electrical consultations by creating visual floor plans which can be edited in seconds. Created with the builder in mind, it allows consultants to quickly and easily develop an electrical plan prior and during the customer's appointment, allowing for up-sell opportunities.

- Design electrical plans quickly and easily
- Import and print high quality floor plans
- Directly comment on floor plans
- Manage pricing files
- Add and filter your product database through product categories
- Generate accurate quote in seconds
- User friendly visual tool
- Reliable and secure web application





Illumination switch mechanisms

EM770 illumination blue LED kit

White LED and coloured lenses kit

Power available and 1 gang power supplied indicator kit

Power available and 2 gang power supplied indicator kit

Power available indicator kit (Amber)

Power supplied to 1 outlet indicator kit

Power supplied to 2 outlets indicator kit

29

230-240V a.c.

See p50 for wiring diagram

○ White

Urban Grey

Black

White
Urban Grey

○ White ■ Urban Grey

○ White Urban Grey

○ White Urban Grey

White Urban Grey

○ White Urban Grey

(Red)

Electronic mechanisms

EM400A3PWE

EM400A3PUG

EM400A3PBL

EM400A3PMW

EM400A3PMB

(neutral required)

O White

Black

Urban Grey

O Matt White

Matt Black







Pack

10

10

10

10

10

10

10 10

10

10

10

10

10

10

10

10

10

10

10

10

EM800SLAVEWE

Cat No.	Electronic push-button switch	Pack	Cat No.	Fan cor
Cat No.	mechanisms 230-240V a.c.	Tack	Cat No.	230-240
	Pilot LED can be programmed to be Blue or Red See p46 for wiring diagrams	10	FM3FCWF	3 speed
	Electronic push-button 5A fluoro rated 500VA	10 10 10	EM3FCUG EM3FCBL	
EM883WE EM883UG EM883BL EM883MW	○ White● Urban Grey● Black○ Matt White	5 5 5	EAFANKNOBWE EAFANKNOBUG EAFANKNOBBL	Spare fa
EM883MB EM800SLAVEWE EM800SLAVEUG EM800SLAVEBL EM800SLAVEBL	Matt Black Secondary control push-button White Urban Grey Black Matt White Matt Black	10	EM250TRWE	Rotary 230-240 New eas Automatic insufficier 250VA 1
EM800SLAVEMB	Push-button dimmer mechanisms 230-240V a.c. Pilot LED can be programmed to be Blue or Red. See p47 for wiring diagrams	10 10 10 10 10	EM250TRUG EM400TRWE EM400TRUG EM400TRBL	400VA 1
EM400A2PWE EM400A2PUG EM400A2PBL EM400A2PMW	Electronic push-button 350VA all-load O White O Urban Grey Black Matt White	10 10 10	EM700TRWE EM700TRUG EM2000ERC	700VA 1 2000VA Spare d
EM400A2PMB	Matt Black Electronic push-button 350VA all-load	5 5 5	EADIMKNOBWE EADIMKNOBUG EADIMKNOBBL	

Pack	Cat No.	Fan controller mechanisms
		230-240V a.c.
		3 speed, 100VA mechanism
10	EM3FCWE	⇒ ○ White
10	EM3FCUG	Urban Grey
10	EM3FCBL	Black
		Spare fan controller knobs (pkt of 5)
5	EAFANKNOBWE	_ O White
5	EAFANKNOBUG	Urban Grey
5	EAFANKNOBBL	Black
		Potony dimmor machanisma
		Rotary dimmer mechanisms 230-240V a.c.
		New easy grip lower profile knob.
		Automatically dims if dimmer is overloaded or
		insufficiently derated
		250VA Trailing edge
10	EM250TRWE	O White
10	EM250TRUG	U Urban Grey
10	EM400TRWE	400VA Trailing edge O White
10	EM400TRUG	Urban Grey
10	EM400TRBL	Black
		700VA Trailing edge
10	EM700TRWE	O White
10	EM700TRUG	Urban Grey
10	EM2000ERC	2000VA leading-edge remote dimmer White
	LINEGULIA	Spare dimmer knobs (pkt of 5)
5	EADIMKNOBWE	○ White
5	EADIMKNOBUG	(r) Urban Grey
5	EADIMKNOBBL	● Black

Electronic mechanisms









FM803SURGEWE

EMPAPS1WE

Pack	Cat No.	PIR movement sensor mechanisms	Pack	Cat No.
		230-240V a.c.		
		Can be programmed from 5 sec to 30min and 1 to 2,000 lux		
		Automatic 3 wire 5A	10	EM770LEDWE
10	EM803PIRWE	○ White	10	EM770LEDUG
10 10	EM803PIRUG EM803PIRBL	Urban GreyBlack	10	EM770LEDBL
		Manual Override 3 wire 5A	10	EM803LEDWE
10	EM803PIRSWE	○ White	10	EM803LEDUG
10	EM803PIRSUG	Urban Grey		
10	EM803PIRSBL	● Black		
		Programmable time delay switch	10	EMPAPS1WE
		mechanisms 230-240V a.c.	10	EMPAPS1UG
		2 wire all load 400VA		
		= 11110 411 1044 100 111		
		Can be programmed from 1-10 minutes in steps of 1 minute	10	EMPAPS2WE
		'	10	EMPAPS2UG
10	EM802TDWE	O White		
10	EM802TDUG	Urban Grey	10	EMPAWE
		Can be programmed from 1-60 minutes	10	EMPAUG
		in steps of 5 minutes		
10	EM803TDWE		10	EMPOANA
10	EM803TDWE	Urban Grey	10	EMPS1WE
		,	10	EMPS1UG
		Surge protection switch mechanism	10	FMDOOME
		230-240V a.c., 500J	10	EMPS2WE
10	EM803SURGEWE	○ White	10	EMPS2UG
10	EM803SURGEUG	Urban Grey		
		Extra low-voltage 12V d.c.		
		push-button mechanisms		

With LED indicator

○ White ■ Urban Grey

Without LED indicator ○ White ■ Urban Grey

Red catalogue number: new product Red catalogue number: new product

10

10

10

10

EMELVNWE

EMELVNUG

EMELVWE

EMELVUG

Audio and video sockets and devices

EMFFFOXWE

Pack

12

12

EM910HDMIWE

EM910HDMIBL

USB and wireless chargers



EMRJ11C3BL





EMRJ45C5EBU







RJ45 CAT 6 data sockets and

Keystone adapters





EMKEYSTONEAWE

Pack	Cat No.	RJ11 voice sockets
		Additional slot available for looping. Compatible with both Krone and IDC termination tools
10	EMRJ11C3WE	○ White
10	EMRJ11C3BL	Black
10	EMRJ11C3BU	Blue
10	EMRJ11C3GR	• Green
10	EMRJ11C3RD	• Red
10	EMRJ11C3YE	Yellow
		RJ45 data sockets
		Compatible with both Krone and IDC termination tools
10	EMRJ45C5EWE	O White
10	EMRJ45C5EBL	• Black
10	EMRJ45C5EBU	Blue
10	EMRJ45C5EGR	Green
10	EMRJ45C5ERD	Red

Pack	Cat No.	RJ45 data sockets
		Compatible with both Krone and IDC termination tools
10	EMRJ45C6WE	O White
10	EMRJ45C6BL	• Black
10	EMRJ45C6BU	Blue
10	EMRJ45C6GR	• Green
10	EMRJ45C6RD	Red
10	EMRJ45C6YE	Yellow
		RJ45 data sockets Cat. 6A
		Compatible with both Krone and IDC termination tools
10	EMRJ45C6AWE	○ White
10	EMRJ45C6ABL	■ Black
		1
		K avetana adantare
		Keystone adapters
		Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks
10	EMKEYSTONEAWE	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks O White
10	EMKEYSTONEAUG	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks O White Urban Grey
		Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks O White
10	EMKEYSTONEAUG	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks O White O Urban Grey Black
10 10	EMKEYSTONEAUG EMKEYSTONEABL	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks O White Urban Grey Black Suits Panduit keystone jacks
10 10	EMKEYSTONEAUG EMKEYSTONEABL EMKEYSTONEBWE	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Suits Systimax keystone jacks
10 10 10 10 10	EMKEYSTONEAUG EMKEYSTONEABL EMKEYSTONEBWE EMKEYSTONEBUG EMKEYSTONECWE	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Urban Grey White White White White White White White White
10 10 10	EMKEYSTONEAUG EMKEYSTONEABL EMKEYSTONEBWE EMKEYSTONEBUG	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Suits Systimax keystone jacks White Urban Grey Suits Grey Urban Grey Urban Grey
10 10 10 10 10	EMKEYSTONEAUG EMKEYSTONEABL EMKEYSTONEBUG EMKEYSTONECUG EMKEYSTONECUG	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Urban Grey Suits Systimax keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks
10 10 10 10 10 10	EMKEYSTONEAUG EMKEYSTONEBWE EMKEYSTONEBUG EMKEYSTONECWE EMKEYSTONECUG EMKEYSTONEDWE	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Suits Systimax keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks White White White White
10 10 10 10 10	EMKEYSTONEAUG EMKEYSTONEABL EMKEYSTONEBUG EMKEYSTONECUG EMKEYSTONECUG	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Suits Systimax keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks Urban Grey Urban Grey
10 10 10 10 10 10 10	EMKEYSTONEAUG EMKEYSTONEBWE EMKEYSTONEBUG EMKEYSTONECWE EMKEYSTONECUG EMKEYSTONEDWE EMKEYSTONEDWE EMKEYSTONEDUG	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Suits Systimax keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks Suits Tyco/AMP keystone jacks Suits Molex keystone jacks
10 10 10 10 10 10	EMKEYSTONEAUG EMKEYSTONEBWE EMKEYSTONEBUG EMKEYSTONECWE EMKEYSTONECUG EMKEYSTONEDWE	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Suits Systimax keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks White Urban Grey Suits Molex keystone jacks White Urban Grey Suits Molex keystone jacks Urban Grey Suits Molex keystone jacks Urban Grey Urban Grey
10 10 10 10 10 10 10	EMKEYSTONEAUG EMKEYSTONEBWE EMKEYSTONEBUG EMKEYSTONECUG EMKEYSTONECUG EMKEYSTONEDWE EMKEYSTONEDUG EMKEYSTONEDUG	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Suits Systimax keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks White Urban Grey Suits Molex keystone jacks White White White
10 10 10 10 10 10 10 10 10	EMKEYSTONEAUG EMKEYSTONEBWE EMKEYSTONEBUG EMKEYSTONECUG EMKEYSTONECUG EMKEYSTONEDUG EMKEYSTONEDUG EMKEYSTONEEWE EMKEYSTONEEUG	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Suits Systimax keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks White Urban Grey Suits Molex keystone jacks White Urban Grey Suits Molex keystone jacks White Urban Grey Suits Molex keystone jacks White Urban Grey Suits Legrand LCS² tooless jacks White
10 10 10 10 10 10 10 10 10	EMKEYSTONEAUG EMKEYSTONEBWE EMKEYSTONEBUG EMKEYSTONECUG EMKEYSTONECUG EMKEYSTONEDWE EMKEYSTONEDUG EMKEYSTONEEWE EMKEYSTONEEWE EMKEYSTONEEUG	Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks White Urban Grey Black Suits Panduit keystone jacks White Urban Grey Suits Systimax keystone jacks White Urban Grey Suits Tyco/AMP keystone jacks White Urban Grey Suits Molex keystone jacks White Urban Grey Suits Molex keystone jacks Suits Molex keystone jacks White Urban Grey Suits Molex keystone jacks







Audio and video mechanisms





31

La legrand°

EMUSB2PSAWE

Pack Cat No.

EMUSB2PSAWE

EMUSB2PSAUG EMUSB2PSABL

EMUSB2ACWE

EMUSB2ACUG EMUSB2ACBL

EMUSB1CWE

EMUSB1CUG EMUSB1CBL

EDWCWEMS

EDWCUGMS EDWCBLMS ECWCWEMS

077599

077580

USB charger mechanisms 230-240V a.c. Dual USB Charger Mechanism 2x2.4A



Urban Grey

Black

Dual USB Charger Mechanism 4.8A Type A and C

O White Urban GreyBlack

USB charger mechanism, Type C, 60W (single port)

White Urban Grey
Black

Wireless Chargers

Wall-mount 1A

Supplied complete with grid & plate O White





Weatherproof 1A IP66-IK10



Table top/ Desk mount 1A Silver



10	EMHDMIWE	Female-to-female straight connector White Wideo sockets F to F TV outlet	12 12 12
10 10 10	EMFFFOXWE EMFFFOXUG EMFFFOXBL	75 ohm 3.0GHz (Foxtel approved) F30583 O White Urban Grey Black Video sockets PAL to F TV outlet – White	12 12 12
10 10 10	EMPFWE EMPFUG EMPFBL	○ White	1
10 10 10	EMSPWE EMSPUG EMSPBL	 White Urban Grey Black RCA sockets RCA to RCA outlet – Red 	1
10 10	EMRCARDWE EMRCARDUG	○ White	1 1 1
10 10	EMRCAWEWE EMRCAWEUG	○ White ○ Urban Grey RCA sockets RCA to RCA outlet – Yellow ○ White	1
10	EMRCAYELUG	● Urban Grey Audio 'Banana' outlet Ø 4mm – Black Marking	1
10 10	EM800BPBLUG	○ White	
10 10	EM800BPRDWE EM800BPRDUG	Marking O White Urban Grey	
12 12	EM910USBWE EM910USBBI	HDMI and USB extensions Used with ECFRAME or EC910GPLWE, or Panel Mount Adaptors. Insert dimension 25 x 57mm USB insert with extension lead 150mm White Black	
12	L 300DDL	LIDMI in a set soulth a set on a land 450 mm.	

HDMI insert with extension lead 150mm

O White

Red catalogue number: new product

Red catalogue number: new product

EMRJ45C5EYE



Grids and coverplates







ED770/2GPLBL

ED770/4GPLWE

Architrave Dedicated Plate Series grids and coverplates only

O White - 1 gang

Black - 1 gang

O White - 2 gang

O White - 3 gang

Black - 3 gang

O White - 4 gang

Black - 4 gang

Urban Grey - 1 gang

Urban Grey - 2 gangBlack - 2 gang

Urban Grey - 3 gang

Urban Grey - 4 gang

Pack	Cat No.	Dedicated Plate Series grids and coverplates only
10 10 10	ED770/0GPLWE ED770/0GPLUG ED770/0GPLBL	○ White - Blank● Urban Grey - Blank● Black - Blank
10 10 10 10 10	ED770/1GPLWE ED770/1GPLUG ED770/1GPLBL ED770/1GPLMW ED770/1GPLMB	 White - 1 gang Urban Grey - 1 gang Black - 1 gang Matt White - 1 gang Matt Black - 1 gang
10 10 10 10 10	ED770/2GPLWE ED770/2GPLUG ED770/2GPLBL ED770/2GPLMW ED770/2GPLMB	 White - 2 gang Urban Grey - 2 gang Black - 2 gang Matt White - 2 gang Matt Black - 2 gang
10 10 10 10 10	ED770/3GPLWE ED770/3GPLUG ED770/3GPLBL ED770/3GPLMW ED770/3GPLMB	 White - 3 gang Urban Grey - 3 gang Black - 3 gang Matt White - 3 gang Matt Black - 3 gang
10 10 10 10 10	ED770/4GPLWE ED770/4GPLUG ED770/4GPLBL ED770/4GPLMW ED770/4GPLMB	 ○ White - 4 gang ● Urban Grey - 4 gang ● Black - 4 gang ○ Matt White - 4 gang ● Matt Black - 4 gang
10 10 10 10 10	ED770/5GPLWE ED770/5GPLUG ED770/5GPLBL ED770/5GPLMW ED770/5GPLMB	 ○ White - 5 gang ● Urban Grey - 5 gang ● Black - 5 gang ○ Matt White - 5 gang ● Matt Black - 5 gang
10 10 10 10 10	ED770/6GPLWE ED770/6GPLUG ED770/6GPLBL ED770/6GPLMW ED770/6GPLMB	 ○ White - 6 gang ● Urban Grey - 6 gang ● Black - 6 gang ○ Matt White - 6 gang ● Matt Black - 6 gang

Pack	Cat No.	Dedicated Plate Series module grid and coverplate only
10 10	ED920GPLWE ED920GPLBL	2 module grid and coverplate only Suits 2 module insert 45x45mm O White Black
		Hospitality 230-240V a.c.
10 10 10	ED20A/4KTWE ED20A/4KTUG ED20A/4KTBL	Dedicated Plate Series mechanical keycard 85mmx54mm switch white 4 x 20A O White O Urban Grey Black
10	EDKFSWE	Dedicated Plate Series electronic key fob switch with 30 second time delay O White
2	ED798BL	Common and Dedicated Plate Series shaver outlet 230-240V a.c., 22VA Black
		Bluetoeth Cound Diffusion Vit
		Bluetooth Sound Diffusion Kit
		Includes Bluetooth sound receiver, Excel life grid & plate, power supply 15V d.c., plug base, 10 metre speaker cable and 2 speakers
1	DDODV1	In-ceiling speakers
1	FNUDI	
1	PRORK2	
	THODIL	O O Willie Black Speakers
1 1	ED798BL PR0BK1 PR0BK2	shaver outlet 230-240V a.c., 22VA Black Bluetooth Sound Diffusion Kit Includes Bluetooth sound receiver, Excel life grid & plate, power supply 15V d.c., plug base, 10 metre speaker cable and 2 speakers

Coverplates



EDCWPLWE









ED777PLWE

Dedicated Switches – Coverplate Only

Finish	0	0		00	00	0000		
White	ED770/1PLWE	ED770/2PLWE	ED770/3PLWE	ED770/4PLWE	ED770/5PLWE	ED770/6PLWE	ED920PLWE	EDCWPLWE
Urban Grey	ED770/1PLUG	ED770/2PLUG	ED770/3PLUG	ED770/4PLUG	ED770/5PLUG	ED770/6PLUG	ED920PLUG	EDCWPLUG
Black	ED770/1PLBL	ED770/2PLBL	ED770/3PLBL	ED770/4PLBL	ED770/5PLBL	ED770/6PLBL	ED920PLBL	EDCWPLBL
Matt Silver	ED770/1PLMS	ED770/2PLMS	ED770/3PLMS	ED770/4PLMS	ED770/5PLMS	ED770/6PLMS	ED920PLMS	EDCWPLMS

Dedicated Powerpoints – Coverplate Only

Finish	[30]	80	000	00	90	80	800	
White	ED787PLWE	ED777PLWE	ED777XPLWE	ED777APLWE	EDV787PLWE	EDV777PLWE	EDV777XPLWE	EDV777APLWE
Urban Grey	ED787PLUG	ED777PLUG	ED777XPLUG		EDV787PLUG	EDV777PLUG	EDV777XPLUG	EDV777APLUG
Black	ED787PLBL	ED777PLBL	ED777XPLBL		EDV787PLBL	EDV777PLBL	EDV777XPLBL	
Matt Silver	ED787PLMS	ED777PLMS	ED777XPLMS		EDV787PLMS	EDV777PLMS	EDV777XPLMS	

Red catalogue number: new product

10

10

10

10

10

10

10

10

10

10

10

EDA770/1GPLWE

EDA770/1GPLUG

EDA770/1GPLBL

EDA770/2GPLWE

EDA770/2GPLUG

EDA770/2GPLBL

EDA770/3GPLWE

EDA770/3GPLUG

EDA770/3GPLBL

EDA770/4GPLWE

EDA770/4GPLUG

EDA770/4GPLBL



Light switches common plate series

Light switches common plate series IP66







EC770/1WE EC770/3WE

Pack	Cat No.	Common plate vertical switches 230-240V a.c.
		Rocker mechanism SPDT
		16A fluoro rated 16AX
10	EC770/1WE	O White - 1 gang
10	EC770/2WE	○ White - 2 gang
10	EC770/3WE	○ White - 3 gang
10	EC770/4WE	○ White - 4 gang
10	EC770/5WE	○ White - 5 gang
10	EC770/6WE	White - 6 gang
		Rocker mechanism 40A
10	EC770/40WE	○ White - 1 gang
		Rocker mechanism double pole 40A
10	EC770/40DPWE	○ White - 1 gang
		Rocker mechanism double pole engraved 'COOKTOP' 40A
10	EC770/40DPCTPWE	○ White - 1 gang



EC770/1HIPWE



Pack	Cat No.	Common plate vertical switches IP66 230-240V a.c.
		Rocker mechanism SPDT 16A fluoro rated 16AX
5	EC770/1IPWE	○ White - 1 gang
5	EC770/2IPWE	○ White - 2 gang
		Common plate horizontal switches IP66 230-240V a.c.
5	EC770/1HIPWE	Rocker mechanism SPDT 16A fluoro rated 16AX O White - 1 gang

EC770/2HIPWE

Powerpoints - common plate series



Cat No.

Pack





Common plate horizontal double powerpoints 230-240V a.c.

Internal safety shutters in all powerpoints





Pack	Cat No.	Common plate vertical double powerpoints 230-240V a.c.
		Internal safety shutters in all powerpoints
10	ECV777WE	Vertical double powerpoint 10A O White
10	ECV777XWE	Vertical double powerpoint with extra function hole 10A
		O White
		Vertical double autoswitch powerpoint 10A
10	ECV777AWE	O White

La legrand°

10	FOZZZWE	Double powerpoint 10A
10	EC777WE	○ White
		Double powerpoint with extra function hole 10A
10	EC777XWE	○ White
10	FC777AWF	Double autoswitch powerpoint 10A
	2077771112	○ White
10	EC777DPWE	Double powerpoint double pole 10A
		○ White
10	EC777RWE	Double round-earth powerpoint 10A
10	EGITTNWE	○ White
10	EC777/15WE	Double powerpoint 15A
		○ White
10	EC777/15DPWE	Double powerpoint double pole 15A
		○ White
		Double powerpoint with extra function hole 15A
10	EC777/15XWE	○ White
		Common plate horizontal USB powerpoints 230-240V a.c.
		Internal safety shutters on all powerpoints
		Double powerpoint 10A, with integrated USB charger 2.4A Type A
10	EC777USB2IWE	○ White
		Double Powerpoint 10A, with integrated USB charger 2.4A Type A+C
10	EC777USB2IACWE	AVAILABLE FROM JULY 2021

Red catalogue number: new product



Powerpoints – common plate series



EC787/2XWE







ECV787WE ECV787/2XWE

5	0.433	Common plate herizental single		0.431	Common plate herizental single
Pack	Cat No.	Common plate horizontal single powerpoints 230-240V a.c.	Pack	Cat No.	Common plate horizontal single powerpoints 230-240V a.c.
		Internal safety shutters in all powerpoints			Internal safety shutters in all powerpoints
10	EC787WE	Single powerpoint 10A	10	EC787/25WE	Single powerpoint 25A
10	LOTOTWL	○ White	10	LG/0//25WL	○ White
		Single newernaint with extra function			Single powerpoint 32A unswitched
		Single powerpoint with extra function hole 10A	10	EC787U/32WE	O White
10	EC787XWE	○ White			• Wille
		9.11			Secure plate horizontal powerpoints
		Single powerpoint with 2 extra function holes 10A			230-240V a.c.
10	EC787/2XWE	White			Internal safety shutters in all powerpoints
		3	10	ES777WE	Double powerpoint 10A
4.0		Single autoswitch powerpoint 10A			VVIIILE VVIIILE
10	EC787AWE	○ White			Single powerpoint 10A
			10	ES787WE	White
		Single autoswitch round-earth powerpoint 10A			
10	EC787ARWE	○ White			Common plate vertical single
					powerpoints 230-240V a.c. Internal safety shutters in all powerpoints
4.0	50303DDU/5	Single double pole powerpoint 10A			Vertical single powerpoint 10A
10	EC787DPWE	○ White	10	ECV787WE	○ White
					*
10	EC787RWE	Single round-earth powerpoint 10A			Vertical single powerpoint with extra
.0	LOTOTIME	○ White	10	ECV787XWE	function hole 10A () White
		Single newerneint 15A			Wille
10	EC787/15WE	Single powerpoint 15A			Vertical single powerpoint with 2 extra
		O WINE	10	FOUZOZ/OVANE	function hole 10A
		Single powerpoint with extra function	10	ECV787/2XWE	₩hite
10	EC787/15XWE	hole 15A			
10	LOTOTTTOAWL	○ White			Vertical single round-earth powerpoint 10A
		Single autoswitch powerpoint 15A	10	ECV787RWE	○ White
10	EC787A/15WE	O White			
		The state of the s			Vertical single autoswitch round-earth powerpoint 10A
		Single double pole powerpoint 15A	10	ECV787ARWE	○ White
10	EC787/15DPWE	White			
					Vertical single powerpoint 15A
10	E0707 (2011)	Single powerpoint 20A	10	ECV787/15WE	○ White
10	EC787/20WE	White			
			40	ECV787A/15WE	Vertical single autoswitch powerpoint 15A
			10	LOVIOTAVIOVE	White

Mechanical mechanisms















		•			
Pack	Cat No.	Rotary switch mechanisms 230-240V a.c., 16A	Pack	Cat No.	Internal safety shutters in all powerpoints Used in conjunction with ECFRAME, Inserts
		All-in-one solution comes with 6 marking plate options and 180°, 270° and 360° rings			and EDCWPLWE or ECCWPLWE coverplates Powerpoint horizontal mechanisms 230-240V a.c.
10 10 10	EMRSWE EMRSUG EMRSBL	○ White ○ Urban Grey ■ Black			Single autoswitch powerpoint mechanism 10A
10	LIVITIODE	Keylock switch mechanisms 230-240V a.c., 20A	10 10	EM787AWE EM787AUG	○ White● Urban Grey
10	EM820KLIWE	Key removable in 'ON' only position fluoro rated 20AX White	10	EM787WE	Single powerpoint mechanism 10A White
10	EM820KLIUG	● Urban Grey Key removable in 'OFF' only position	10	EM787ARWE	Single round earth autoswitch powerpoint mechanism 10A
10 10	EM820KLOWE EM820KLOUG	fluoro rated 20AX White Urban Grey			Single autoswitch powerpoint mechanism
10	FM000W IOWE	Key removable in 'OFF' or 'ON' position fluoro rated 20AX	10	EM787A/15WE	○ White
10 10	EM820KLIOWE EM820KLIOUG	○ White ■ Urban Grey	10 10	EM787U/20WE EM787U/25WE	Single unswitched powerpoint mech White 20A White 25A
		BiLock™ switch mechanisms* 230-240V a.c., 20A			Powerpoint vertical mechanisms 230-240V a.c.
		Suitable for high security applications. Can be installed on 1 gang plate or single powerpoint with 2 extra function holes and blanking insert			Vertical single powerpoint mechanism 10A
10	EM820BL1WE	Key removable in 'ON' only position fluoro rated 20AX White	10	EMV787WE	○ White
10	LINIOZOBETWE	Key removable in 'OFF' only position	10 10	EMV787AWE EMV787A/15WE	Vertical single autoswitch powerpoint mech White 10A White 15A
10	EM820BL0WE	fluoro rated 20AX			Common Frame Inserts
		Kanada a kanada			One module inserts for custom made applications. Insert dimension 25 x 57mm
10	EM820BL10WE	Key removable in 'OFF' or 'ON' position fluoro rated 20AX White	10 10 10	EA910/0WE EA910/0UG EA910/0BL	Blank insert - 1 Module White Urban Grey Black
*Kev not	supplied and must l	be sourced from approved BiLock™ locksmiths			1 gang insert - 1 Module
		Mechanical keytag switches 230-240V a.c., 20A	10 10 10	EA910/1WE EA910/1UG EA910/1BL	○ White● Urban Grey● Black
1	EM770/20KT	Single pole single throw White	10 10	EA910/2WE EA910/2UG	2 gang insert - 1 Module White Urban Grey
10	EM20A/4KTWE	Mechanical keycard assembly 4x single pole single throw White	10	EA910/2BL	● Black

La legrand°

Electronic devices









EC918WE









EC919WE







ED571WE

			20010		25525112
Pack	Cat No.	Hospitality 230-240V a.c.	Pack	Cat No.	Wireless Chargers
4	EC915WE	Common Plate Series emergency stop push-button 1/4 turn 3AX White Common Plate Series buzzer 240V a.c., sound level 80dB at 1m	1	ECWCWEMS	Wall-mount 1A Supplied complete with grid & plate O White
10	EC917WE	O White Common Plate Series electronic bell 12-	10	ECUSBWE	Audio and video devices USB type A female outlet White
6	EC918WE	48V, sound level 80dB at 1m White Key fob supplied with label holder for	6	EC910J35WE	3.5mm female audio outlet White
10	EAKEYFOB	individual hotel identification White	4	EC920HDMIWE	HDMI outlet rear pluggable White
10	ECKFSWE	Common Plate Series electronic key fob switch with 30 second time delay White	8	EC920LJWE	Loudspeaker outlet IP41, 6mm terminal capacity White
10	EC20A/4KTWE	Common Plate Series mechanical keycard 85mmx54mm switch white 4 x 20A	10	EC920MSVIDWE	S-Video outlet mini din White VGA outlet female connection
6	EC924WE	Common Plate Series hotel corridor call indicator 6A	10	EC920VGAWE	O White Common Plate Series no touch switch
8	EC925WE	Common Plate Series hotel guest room call control 10A	6	EC914WE	230-240V a.c., 4A White
		Common Plate Series programmable time delay switch 230-240V a.c., 16A			Common Plate Series skirting lights 230-240V a.c. Permanent skirting light adjustable intensity 0.2 or 1W
6	EC923TWE	Up to 8 weekly programmes, 20hrs working reserve White	6 4	EC510WE EC511WE	○ White ○ White
2	EC798WE	Common Plate Series shaver outlet 230-240V a.c., 22VA White	6	EC520WE	Common Plate Series signalling lights 230-240V a.c. White White colour LED
		Common Plate Series shutter, blind,	6	EC521WE	○ White Blue colour LED
8	EC919WE	curtain control 230-240V a.c. Push-button switch (via relay) 6A fast connection terminals White	6	EC524WE EC570WE	○ White Green colour LED ○ White Red colour LED
		Push-button switch (direct control)	4	EC571WE	○ White White colour LED ○ White
8	EC920WE	6AX (fluoro rated) fast connection terminals White	4	EC572WE	Green colour LED

Cable management, circuit identification and accessories Panel mount adaptors, inserts and mounting blocks











Pack	Cat No.	Cable management	Pack
10 10	EMCCWE EMCCUG EM910RPWE	Cord clamp White Urban Grey Plug and cable retainer module 25x57mm White	
		Circuit identification Blank insert with clear cap used for	
10	EMCLIDWE	circuit identification O White	
10 10	EMCLIDUG EMCLIDBL	Urban GreyBlack	
		Accessories Support frame	
		Accepts: 3 x 25x57mm inserts or 1 x 50x57mm & 1 x 25x57mm inserts	10 10
10	ECFRAME	O White	10
		Transparent paint and damage protection shell	10 10
50	EAPP	○ White	10
1	EA751	Insulation shroud White	10 10
			10
		Public Works Department mechanism retention kit	
1	EAPWDSCREW	White - 1 - 4 gang	
10	EAPWD5GKIT	○ White - 5 gang	10
		Die	10 10 10
10	EAPWD6GKIT	○ White - 6 gang	10
		Our	10
		Circuit identification labels	
4.5		To be used with EMCLIDWE/UG/BL 10 sheets, 96 labels per sheet	
10 10	EACIDLABELWE EACIDLABELBU	○ White ■ Blue	
10	EACIDLABELRED	Red	

EACIDLABELYE Yellow

10

Pack	Cat No.	Panel mount adaptors
		Suitable for panel thickness of 0.7mm to 3mm 1 Module accepts 1 x 25x57mm inserts 2 Module accepts 50x57mm or 2 x 25x57mm inserts
	EA910PMAWE	○ White - 1 module
	EA920PMAWE	O White - 2 modules
		Support frame inserts
		One module inserts for custom made applications. Insert dimension 25 x 57mm
		Blank insert - 1 module
10 10 10	EA910/0WE EA910/0UG EA910/0BL	○ White● Urban Grey● Black
		1 gang insert - 1 module
10 10 10	EA910/1WE EA910/1UG EA910/1BL	○ White● Urban Grey● Black
		2 gang insert - 1 module
10 10 10	EA910/2WE EA910/2UG EA910/2BL	○ White ● Urban Grey ● Black
		Mounting blocks
		Surface mounting block
		37mm deep, suits powerpoints, switches and electronic mechanisms
10 10	140WE EA140UG	○ White ■ Urban Grey
10	140BL	■ Black
		Deep mounting block and coverplate Common Plate Series only
10	ECCWGPLWE	O White

EC573WE

O White

Blue colour LED



Installation brackets

Installation brackets and wall boxes









Pack	Cat No.		g brackets
		84mm spa	acing centres
		Stud Bra	ncket
10	143		Horizontal stud bracket
10	143/2		Horizontal stud bracket with nails
10	143/2V		Vertical stud bracket with nails
10	143U		Universal horizontal or vertical stud bracket with nails
10	EA143/2W		2 gang horizontal stud bracket
10	EA143/3W		3 gang horizontal stud bracket
10	EA143/2H		2 gang vertical stud bracket
10	EA143/3H		3 gang vertical stud bracket
10	EA143/4H		4 gang vertical stud bracket
		Render I	Bracket
20	954	0000	1 gang render bracket
10	EA503/2W	00000000 00000000000000000000000000000	2 gang horizontal render bracket
10	EA503/3W		3 gang horizontal render bracket
10	EA503/2H		2 gang vertical render bracket
10	EA503/3H		3 gang vertical render bracket
10	EA503/4H		4 gang vertical render bracket

Pack	Cat No.	Mounting brackets 84mm spacing centres
		Plaster Bracket
50	711	Plaster 6.5mm board bracket
50	712	Plaster 10mm board bracket
		Wall Boxes
		Plastic wall box
10	429R	Recessed wall box with sliding nuts, retention clips and protective cover
		Fire and acoustic wall box
1	435	Cable entry top and rear. Fastening arms allow for 10mm to 32mm thick plaster/cement boards. 2hr and 3hr fire rated. Weighted sound reduction index (Rw) 62

Coverplates





EC770/2GPLWE





Cat No.

ECCWPLWE

ECCW2WPLWE

ECCW3WPLWE

ECCW2HPLWE

ECCW3HPLWE

ECCW4HPLWE

Common Plate Series – Coverplate Only

White

2 gang coverplate- horizontal

3 gang coverplate- horizontal

2 gang coverplate- vertical

○ White

3 gang coverplate- vertical

4 gang coverplate- vertical

O White

1 Gang coverplate

∴erplate ○ White

ECCW4HPLWE

Pack

10

10

10

10

10

10

Pack	Cat No.	Dedicated Plate Series module grid
		and coverplate only
10 10	ED920GPLWE ED920GPLBL	2 module grid and coverplate only Suits 2 module insert 45x45mm O White Black
		Common Plate Series grids and coverplates only
10	EC770/0GPLWE	O White - Blank
10	EC770/1GPLWE	○ White - 1 gang
10	EC770/2GPLWE	○ White - 2 gang
10	EC770/3GPLWE	○ White - 3 gang
10	EC770/4GPLWE	○ White - 4 gang
10	EC770/5GPLWE	○ White - 5 gang
10	EC770/6GPLWE	○ White - 6 gang
		Common Plate Series deep mounting
		block and coverplate only
10	ECCWGPLWE	O White
		Common Plate Series module grids and coverplates only
10	EC910GPLWE	1 module grid and coverplate only Suits 1 module insert 25x57mm
10	EC920GPLWE	2 module grid and coverplate only Suits 2 module insert 45x45mm O White - 6 gang



La legrand°

Secure series

Cat No.

ES777WE

ES787WE

ES650TD2WE

ES650TD3WE

ES770NVWE





Pack

10

10

10

10

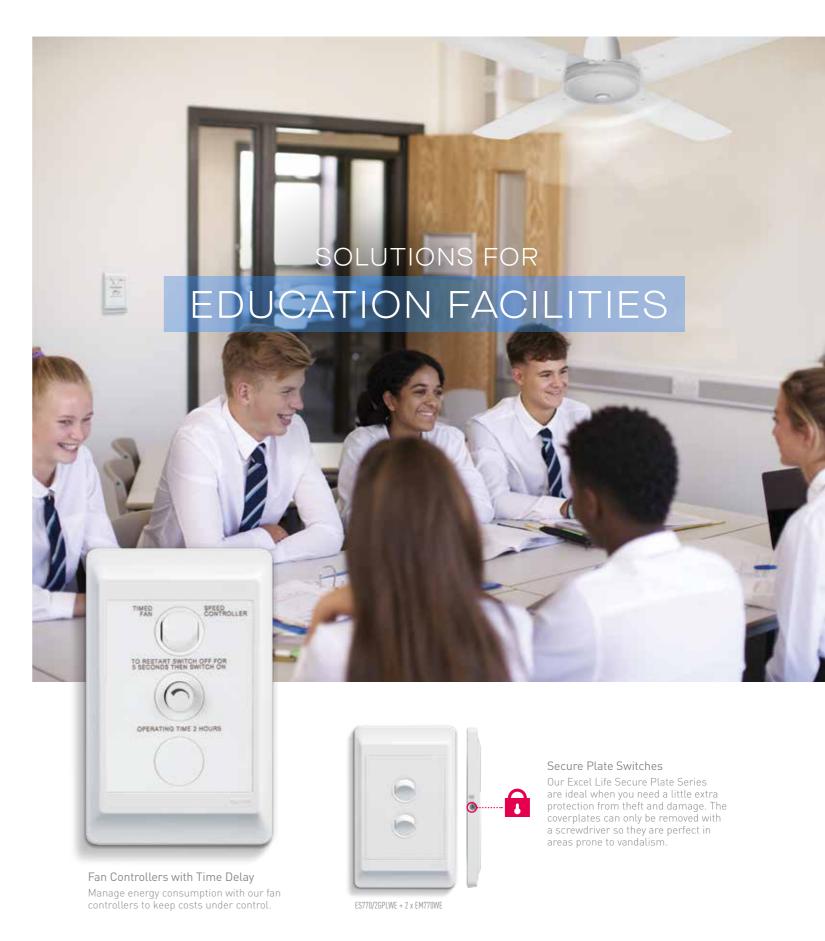
10



ES770/5GPLWE

Secure series grids and coverplates only Horizontal powerpoints 230-240V a.c. Pack Cat No. Internal safety shutters in all powerpoints 10 ES770/0GPLWE O White - blank Double powerpoint 10A 10 O White - 1 gang ES770/1GPLWE power,

White Single powerpoint 10A 10 O White - 2 gang ES770/2GPLWE 10 ES770/3GPLWE O White - 3 gang Fan controllers with Time-delay Fan speed controller 650VA with auto-switch OFF time delay 10 ES770/4GPLWE O White - 4 gang 2Hr time delay O White - Blank 10 ES770/5GPLWE O White - 5 gang 3Hr time delay O White - 1 gang 10 ES770/6GPLWE O White - 6 gang No-volt switch Coverplate only ○ White 10 **ESCWPLWE** O White - Blank



Red catalogue number: new product



ADVANCED MEDICAL RANGE

The Excel Life Medical range features antimicrobial technology to help reduce the spread of bacteria in hospitals and other health care environments, leading to enhanced patient care. From colour-coded powerpoints, to power indicators and heavy-duty panels, Excel Life Medical gives you the power to fit-off every detail required for hospitals, laboratories, surgeries, clinics and more.

Electresafe RCD Powerpoint 10mA.





Touch Switch A simple wave will activate or deactivate See page 45

Colour-coded

EC777NCABU

Options for easy identification, uninterruptible supply, essential supply, cleaners purposes only See page 46





EC777NCARD





EC787CABE





THE ANTIMICROBIAL ADVANTAGE

The antimicrobial advantage in the Excel Life Medical range stems from the material construction based on silver ions - widely recognised as having antimicrobial properties that contribute to the reduction of undesired microorganisms.

The Excel Life Medical range has been tested by an independent TGA accredited laboratory to JIS Z 2801:2010 and proven to be an effective antibacterial agent.

The results demonstrated a kill rate against Escherichia coli and Staphylococcus aureus between 99.72% and 99.9999%. Look for products with the antimicrobial symbol.

Excel Life™ Switches



Excel Life™ Grids & plates and switch mechanisms



La legrand®







EC770/2HCAWE

2011011011	20110/10/112	20110/110
Pack	Cat No.	Common plate switch 16AX 230-240V a.c.
		Standard rocker switch mechanisms, 16AX fluoro rated, chemical resistant and antimicrobial
		Vertical plates
10	EC770/1CAWE	1 gang switch 16AX O White
10	EC770/2CAWE	2 gang switch 16AX O White
10	EC770/3CAWE	3 gang switch 16AX O White
10	EC770/4CAWE	4 gang switch 16AX White
		Horizontal plates
10	EC770/1HCAWE	1 gang switch 16AX O White
10	EC770/2HCAWE	2 gang switch 16AX ○ White
10	EC770/3HCAWE	3 gang switch 16AX O White
10	EC770/4HCAWE	4 gang switch 16AX O White
		No Touch Switch
6	EC914WE	No Touch switch, 4A 1 gang O White









EC770/1GF	PLCAWE EC770/2GPL	CAWE EC770/3GPLCAWE EC770/4GPLCAW
Pack	Cat No.	Common plate grid and plates
		Chemical resistant and antimicrobial
10	EC770/0GPLCAWE	Blank grid and coverplate only White
10	EC770/1GPLCAWE	1 gang grid and coverplate only O White
10	EC770/2GPLCAWE	2 gang grid and coverplate only O White
10	EC770/3GPLCAWE	3 gang grid and coverplate only White
10	EC770/4GPLCAWE	4 gang grid and coverplate only White
10	EC770/5GPLCAWE	5 gang grid and coverplate only White
10	EC770/6GPLCAWE	6 gang grid and coverplate only White
		Switch mechanisms 16AX 230-240V a.c.
		Single pole double throw chemical resistant and antimicrobial
10	EM770CAWE	O White
10	EM770CARED	• Red
		-

In medical applications socket-outlets colour coding requirements are as follows:



Catalogue Number Decoder



Colour: WE: White, RD: RED. - BU: Blue, BE: Beige - CA: Chemical Resistant - Antimicrobial -ID: Circuit Identification N: NEON/LED - Power available indicator Excel Life - Product Type



Cat No.

EC777NCAWE

EC777NCABU

EC777NCARD

EC777NIDCAWE

EC777NIDCABU

EC777NIDCARD

EC787NCAWE

EC787NCABU

EC787NCARD

EC787NIDCAWE

EC787NIDCABU

EC787NIDCARD



Excel Life™ Vertical powerpoints and USB chargers



Excel Life™ 15A Powerpoints

EC787/15NCAWE



Excel Life™ 'Cleaners' powerpoints





Pack

10

10

10

10

10

10

10

10

10

10

10

10







Common plate powerpoints 10A 230-240V a.c.









777NC	AWE E	CV787NCAWE	ECV787NCARD
ack	Cat No.	Common 10A 230-24	plate vertical powerpoints
		Internal safe and antimicr	ty shutters, chemical resistant obial with power available LED CD Protected'

10A 230-240V a.c.			10A 230-240V a.c.
Internal safety shutters, chemical resistant and antimicrobial with power available LED engraved 'RCD Protected'			Internal safety shutters, chemical resis and antimicrobial with power available engraved 'RCD Protected'
Double powerpoint			Double vertical powerpoint
○ White	10	ECV777NCAWE	○ White
Blue	10	ECV777NCABU	• Blue
Red	10	ECV777NCARD	• Red
Double powerpoint with circuit ID			Single vertical powerpoint
○ White	10	ECV787CAWE	O White
		ECV787NCAWE	O White - with neon indicator
● Blue	10	ECV787CABU	• Blue
		ECV787NCABU	Blue - with neon indicator
● Red	10	ECV787CARD	• Red
		ECV787NCARD	Red - with neon indicator
Single powerpoint			Single vertical powerpoint with
○ White	10	ECV787NIDCAWE	Circuit ID O White
• Blue	10	ECV787NIDCABU	● Blue
		_01101111001100	CQ E
• Red	10	ECV787NIDCARD	Red
Single powerpoint with circuit ID			
O White			USB chargers 230-240V a.c.

All USB chargers are white

2x2.4A Type A

Type C, 60W (single port)

4.8A Type A and C USB charger mechanism,

Dual USB charger mechanism

Dual USB charger mechanism



Pack	Cat No.	Common plate single powerpoints
		Internal safety shutters, chemical resistant and antimicrobial with power available LED engraved 'RCD Protected'
		Single powerpoint
10	EC787/15NCAWE	○ White
10	EC787/15NCABU	• Blue
10	EC787/15NCARD	• Red
		Single vertical powerpoint
10	ECV787/15NCAWE	○ White
10	ECV787/15NCABU	• Blue
10	ECV787/15NCARD	• Red





ts	Pack	Cat No.	Common plate 'cleaners' powerpoints 10A 230-240V a.c.
nt ED			Internal safety shutters, chemical resistan and antimicrobial, engraved 'CLEANING PURPOSES ONLY'
			Double powerpoint
	10	EC777CABE	Beige
			Double powerpoint with circuit ID
	10	EC777IDCABE	• Beige
			Single powerpoint 10A
	10	EC787CABE	• Beige
			Single powerpoint 15A
	10	EC787/15CABE	• Beige
			Single powerpoint with circuit ID
	10	EC787IDCABE	• Beige
	10	F0777FI 100ADF	10mA double electresafe RCD powerpoint
	10	EC777EL10CABE	Beige
			10mA double electresafe RCD powerpoint with circuit ID
	10	EC777EL10IDCABE	Beige

In medical applications socket-outlets colour coding requirements are as follows: Normal Supply - White (WE) Essential Supply – Red (RED) Uninterruptible Supply (UPS) – Dark blue (BU) Cleaners Sockets – Beige (BE)

12

12

EMUSB2PSAWE

EMUSB2ACWE

EMUSB1CWE

Excel Life™ Electresafe RCD powerpoints



Excel Life™ Powerpoints



Excel Life™ Electresafe RCD plates and RCD alarm



Excel Life™ Skirting lights, panel mount adapters and inserts and illumination kits

L1 legrand°





EC777EL10CAWE

EC777EL10IDCAWE

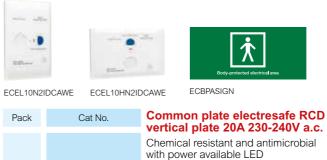
Pack	Cat No.	Common plate electresafe RCD powerpoints 10A 230-240V a.c.
		Internal safety shutters, chemical resistant and antimicrobial with power available LED and power supplied LED
		10mA double electresafe RCD powerpoint
2	EC777EL10CAWE	○ White
2	EC777EL10CABU	● Blue
2	EC777EL10CARD	Red
		10mA double electresafe RCD powerpoint with circuit ID
2	EC777EL10IDCAWE	○ White
2	EC777EL10IDCABU	• Blue
2	EC777EL10IDCARD	Red
2	EC777EL30CAWE	30mA double electresafe RCD powerpoint O White







C777CAW	EC777XCAV	VE ECV777CAWE
Pack	Cat No.	Common plate powerpoints 10A 230-240V a.c.
		Internal safety shutters, chemical resistant and antimicrobial, engraved 'RCD Protected'
		Horizontal powerpoints
10	EC777CAWE	Double powerpoint O White
10	EC777CABU	Double powerpoint Blue
10	EC777CARD	Double powerpoint • Red
10	EC777XCAWE	Double powerpoint with extra function mechanism hole O White
10	EC777XCABU	Double powerpoint with extra function mechanism hole Blue
10	EC777XCARD	Double powerpoint with extra function mechanism hole • Red
10	EC787CAWE	Single powerpoint O White
10	EC787XCAWE	Single powerpoint with extra function mechanism hole O White
		Vertical powerpoints
10	ECV777CAWE	Double vertical powerpoint O White
10	ECV777XCAWE	Double vertical powerpoint with extra function mechanism hole O White
10	ECV787CAWE	Single Vertical powerpoint O White
10	ECV787XCAWE	Single Vertical powerpoint with extra function mechanism hole O White



ECEL10N2CAWE

ECEL10N2CABU

ECEL10N2CARD

ECEL10N2IDCAWE

ECEL10N2IDCABU

ECEL10N2IDCARD

ECEL10HN2IDCAWE

ECEL10HN2IDCABU ECEL10HN2IDCARD

ECVAVALWE

ECVAVALBU

ECVAVALRD

ECUPSALCABU

ECUPSALCARD

ECCPASIGN

ECBPASIGN

2

2

2

2

2

2

2

2 2

2

2

2

2

10mA electresafe RCD plate

10mA electresafe RCD plate with

Common plate electresafe RCD horizontal plate 20A 230-240V a.c. Chemical resistant and antimicrobial

10mA electresafe RCD plate with

Audio/Visual alarm for RCD

Audio/Visual alarm for UPS Configurable UPS alarm and monitor

Area classification signs

Cardiac protected area sign

Body protected area sign

Configurable RCD alarm with visual indicators and audible sound (mute button

O White

Blue

Red

O White

Blue

Red

with power available LED

O White **●** Blue

Red

O White

Blue

Red

circuit ID

circuit ID

available)

12V d.c.

• Red

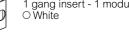
09



C510WE	
Pack Cat No.	Skirting lights 230-240V a.c.
1 EC510WE	Skirting lights Suitable for passage areas or installation with obstacles Permanent skirting LED light, 0.2 or 1W max O White
1 EC511WE	The LED lights are activated when the PIR sensor detects movement. Skirting LED light with PIR sensor 1.3W max White
	Panel mount adaptors and insert Panel mount adaptors suitable for panel thickness of 0.7mm to 3mm 1 Module accepts 1 x 25x57mm inserts 2 Module accepts 50x57mm or 2 x 25x57mm inserts
LOSTIWE	PIR sensor 1.3W max O White Panel mount adaptors an Panel mount adaptors suitable thickness of 0.7mm to 3mm 1 Module accepts 1 x 25x57m 2 Module accepts 50x57mm o

		2 x 25x57mm inserts			
		Panel	mount adaptors		
10	EA910PMAWE		Panel mount adaptors - 1 module White		
10	EA920PMAWE		Panel mount adaptors - 2 module O White		
		Inserts	S		
10	EA910/0WE		Blank insert - 1 module O White		
10	EA910/1WE		1 gang insert - 1 module		





10	2 gang insert - 1 module
Ø	○ White

○ White	
---------	--

EMPAPS2WE	Power available (Amber) and 2 power supplied (Red) indicators k
EMPAWE	Power available indicator kit

Illumination kits 230-240V a.c.







Red catalogue number: new product

10

10

10

10

10

EA910/2WE

EMPS1WE

EMPS2WE



48



51

Excel Life™ Wall Boxes

Excel Life™ Equipotential devices and gas plates















EA143	3/3H

CCW4HPL	WE	EMCCWE	EM910RPWE	EA503/2W	V EA143/3H		
Pack	Cat No.	Common	plate coverplates	Pack	Cat No.	Accesso	ries (continued)
		Coverplates and antimic	s chemical resistant robial			Plaster b	orackets – 84mm Fixing
10	ECCWPLCAWE		1 gang coverplate O White	50	712	L	Plaster 10m board bracket
10	ECCW2HPLWE		2 gang coverplate O White			Render b	orackets
10	ECCW3HPLWE		3 gang coverplate O White	20	954	0000	1 Gang render-bracket
			O Wille	10	EA503/2W	13.000 000 000 000 000 000 000 000 000 00	2 gang horizontal render-
10	ECCW3HPLBU		3 gang coverplate ● Blue			000000000000000000000000000000000000000	bracket
10	ECCW3HPLRD		3 gang coverplate ● Red	10	EA503/3W	22 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 gang horizontal render- bracket
10	ECCW4HPLWE		4 gang coverplate White	10	EA503/2H		2 gang vertical render-bracket
10	ECCW2WPLWE		2 gang horizontal coverplate	10	EA503/3H	- depoint	3 gang vertical render-bracket
10	ECCW3WPLWE		3 gang horizontal coverplate	10	EA503/4H		4 gang vertical render-bracket
	Accessories				Stud bra	ckets	
10	EMCCWE		Cord retention clamp	20	143	Otau Dia	Stud bracket
10	EMCLIDWE		Blank insert with clear cap Used for circuit ID				
10	EMIDWE	0	Blank module	20	143/2		Stud bracket horizontal w/nails
10	EM910RPWE		Plug and cable retainer to be used in conjunction with EC910GPLWE or ECFRAME	20	143/2V		Stud bracket vertical w/nails
			entification labels (96 labels per sheet)	10	143U		Stud bracket vertical or horizontal w/nails
10	EACIDLABELWE	O White		10	EA143/2W	42:22:22:22:21:21	2 gang horizontal stud-bracket
10	EACIDLABELBU	Blue					
10 10	EACIDLABELRED EACIDLABELYE	RedYellow		10	EA143/3W	المستختب	3 gang horizontal stud-bracket
10	EAUDLABELYE		ard metal brackets for				
			ries plastic coverplates	10	EA143/2H	SECOND CO	2 gang vertical stud-bracket
10	ECCW2HBRKT		For ECCW2HPLWE plates				
10	ECCW3HBRKT		For ECCW3HPLWE plates	10	EA143/3H		3 gang vertical stud-bracket
10	ECCW4HBRKT		For ECCW4HPLWE plates	10	EA143/4H		4 gang vertical stud-bracket

Whilst most items are stock lines some products are made to order. For delivery dates, custom prints and latest prices please contact your local Legrand customer service representative



Pack	Cat No.	Standard recessed wall boxes
		Modular system with adjustable height insert. Provided with earth wires. Boxes can be joined horizontally or vertically. To be equipped with coverplates. (See dimensions on page 63.)
		Steel wall boxes
1	EABOX170	1 Gang recessed 1 module box
1	EAB0X270	2 Gang recessed 2 module box 70mm spacing
1	EABOX370	3 Gang recessed 3 module box 70mm spacing
1	EABOX470	4 Gang recessed 4 module box 70mm spacing
1	EABOX570	5 Gang recessed 5 module box 70mm spacing
1	EAB0X2100	2 Gang recessed 3 module box 100mm spacing (gas only)
1	EABOX3100	3 Gang recessed 4 module box 100mm spacing (gas only)
		Standard wall box
10	429R	Recessed plastic wall box with sliding nuts, retention clips and protective cover size 97 x 60 x
10	EA751	45mm Protective shroud for panel mount





EAEPNODE

EAEPJUNCTION

Pack	Cat No.	Equipotential devices
		Earth stud plates
1	ECEES/1GCAWE	1 Gang equipotential earth stud O White
1	ECEES/2GCAWE	2 Gang equipotential earth stud O White
		Equipotential boxes
1	EAEPNODE	Equipotential node kit supplied with stainless steel face plate and earth stud
1	EAEPJUNCTION	Equipotential junction kit supplied with stainless steel face plate
		Gas plates
		Chemical resistant and antimicrobial
1	ECGAS1GPLCAWE	Gas outlet plate O White
1	ECGAS2GPLCAWE	Gas outlet plate with scavenge O White

Red catalogue number: new product

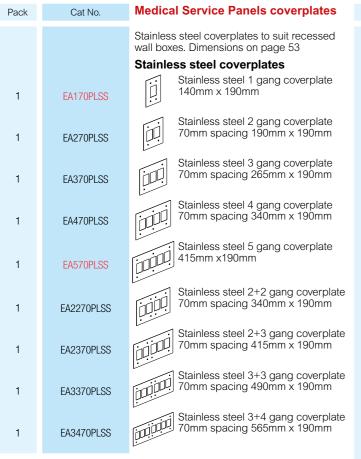


53

Excel Life™ Stainless steel coverplates



EA3470PLSS

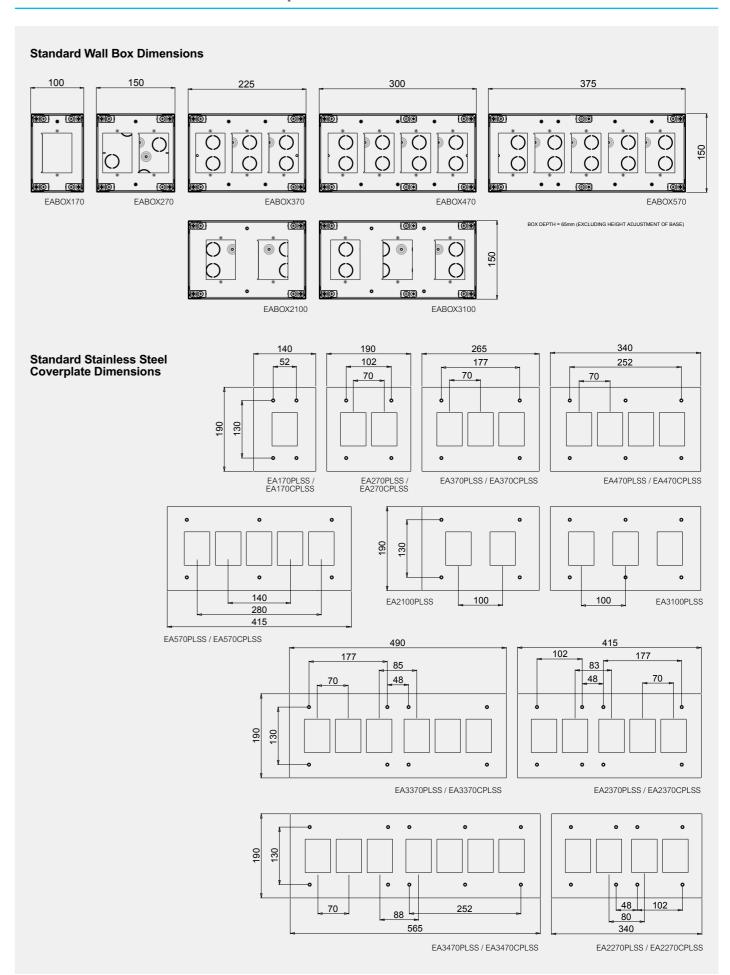




EA3470CPLSS

Cat No.	Medical Service Panels coverplates
	Stainless steel coverplates to suit recessed wall boxes. Dimensions on page 53
	Stainless steel coverplates with curved edges
EA170CPLSS	Stainless steel 1 gang coverplate curved edges 140mm x190mm
EA270CPLSS	Stainless steel 2 gang coverplate curved edges 70mm spacing 188mm x188mm
EA370CPLSS	Stainless steel 3 gang coverplate curved edges 70mm spacing 263mm x188mm
EA470CPLSS	Stainless steel 4 gang coverplate curved edges 70mm spacing 338mm x188mm
EA570CPLSS	Stainless steel 5 gang coverplate 415mm x190mm
EA2270CPLSS	Stainless steel 2+2 gang coverplate curved edges 70mm spacing 340mm x190mm
EA2370CPLSS	Stainless steel 2+3 gang coverplate curved edges 70mm spacing 415mm x190mm
EA3370CPLSS	Stainless steel 3+3 gang coverplate curved edges 70mm spacing 490mm x190mm
EA3470CPLSS	Stainless steel 3+4 gang coverplate curved edges 70mm spacing 565mm x190mm
	Stainless steel gas coverplates
EA2100PLSS	Stainless steel 2 gang gas coverplate 100mm spacing 265mm x 190mm
EA3100PLSS	Stainless steel 3 gang gas coverplate 100mm spacing 340mm x 190mm
	EA170CPLSS EA270CPLSS EA370CPLSS EA470CPLSS EA2270CPLSS EA2370CPLSS EA3370CPLSS EA3470CPLSS EA3470CPLSS

Excel Life™ Wall boxes and coverplates





Mechanical switch mechanism wiring diagrams

1 & 2 Way (SPDT) EM770 Series 240V a.c.

Cat. No.	Legend	Loop	Amp Rating	Body Colour	
EM770 / EM770RD	SPDT	1L	16A/16AX	Black	
EM770/20 / EM770/20RD	CPIII		20A/20AX	Black	

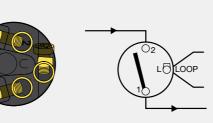
EM770

1 Way (SPST) EM770 Series 240V a.c.

Cat. No.	Legend	Loop	Amp Rating	Body Colour	
EM770/25	SPST	1L	25A/20AX	Grey	
EM770/32	SPST	1L	32A/20AX	Grey	

EM770/20 EM770RD EM770/20RD MULTIWAY SWITCHING 2 SWITCHES



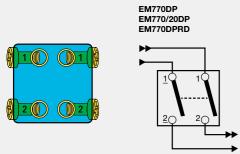


Double Pole (DPST) EM770DP Series 240V a.c.

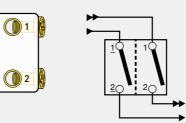
Cat. No.	Legend	Loop	Amp Rating	Body Colour			
EM770DP / EM770DPRD	DPST	0L	16A/10AX	Blue			
EM770/20DP	M770/20DP DPST		20A/10AX	Blue			

Duo Series 2 x 1 Way (2 x SPST) 240V a.c.

Cat. No.	Legend	Loop	Amp Rating	Body Colour	
EM770DU0	2xSPST	OL	16A/10AX	White	

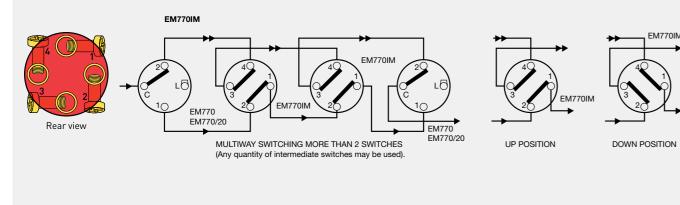






Intermediate (DPXT - Crossover) EM770I Series 240V a.c.

Cat. No. Legend		Loop	Amp Rating	Body Colour	
EM770IM	DPXT	0L	16A	Red	



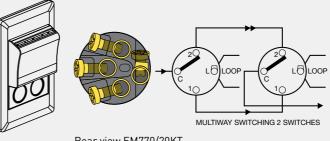
Mechanical switch mechanism wiring diagrams

KeyTag - 1 Way (SPST) EM770/20KT

Cat. No.	Legend	Loop	Amp Rating	Motor Rating	Body Colour
EM770/20KT	SPDT	1L	20A	M80	Black

Push-Buttons 1 & 2 Way (SPDT) - Non latching EM770X Series 240V a.c.

Cat. No.	Legend	Loop	Amp Rating	Body Colour
EM770X	SPDT	1L	16A	Black



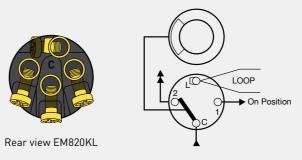
MULTIWAY SWITCHING 2 SWITCHES

Rear view EM770/20KT

Rear view EM770X

Keylock Switch Assembly - 1 & 2 Way (SPDT) 770 Series 240V a.c.

Cat. No.	Legend	Loop	Amp Rating	Motor Rating	Body Colour
EM820KL0	SPDT	1L	20A	M80	Black
EM820KLI	SPDT	1L	20A	M80	Black
EM820KLIO	SPDT	1L	20A	M80	Black



Colour code (Position in which key can be removed).

WHITE - OFF (0)

GREY - ON (I)

BEIGE - ON (I) and OFF (O)

Legend

SPST = single pole, single throw SPDT = single pole, double throw

DPDT = double pole, double throw

DPST = double pole, single throw

DPXT = double pole cross-over NC = normally closed

NO = normally opened

= Loop

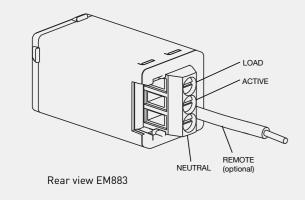
Using X Rating

Excel Life series switches marked with an 'X' are suitable for fluorescent installations up to the switch rating.

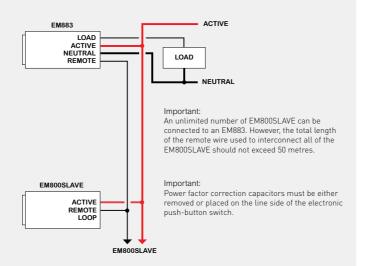


Electronic push-button switch mechanism wiring diagrams

Electronic push-button switch wiring diagram EM883WE



■ Connect optional Secondary Control Buttons (EM800SLAVE) to enable switching from multiple locations.



Technical characteristics

+ 50°C	Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact fluorescent	LED	Fan motor
+ 0°C 230-240V a.c. 50Hz 1 x 2.5mm ² 2 x 1.5mm ²								
Max load	1200W	1200W	500VA	500VA	500VA	500VA	500VA	500VA

Minimum load = 0W for all load types

LED Indicator

- The colour of the LED indicator can be either red or blue. In addition, when the switch is off the LED indicator can either glow faintly or be off completely. The four possible modes are as follows:
- To change between modes, press and hold the push-button for at least 10 seconds. This will select the next mode in the sequence above.

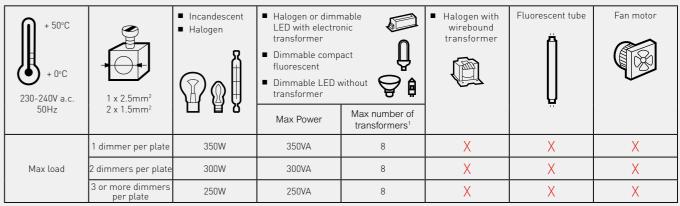
MODE	STATUS OF LED INDICATOR					
	SWITCH ON	SWITCH OFF				
1	Bright Red	Faint Red				
2	Bright Blue	Faint Blue				
3	Bright Red	Off				
4	Bright Blue	Off				





Electronic push-button dimmers and time-delay switches

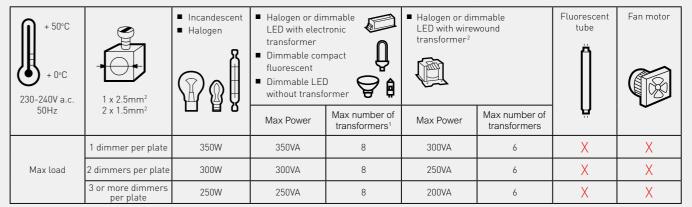
Electronic push-button dimmer EM400A2P Technical characteristics



Minimum load = 5W for all load types. Not compatible will all dimmable LEDs. Should be bench tested prior to installation

- 1. In the case of dimmable compact florescent or dimmable LED without transformer, this is the maximum number of lamps.
- 2. Where both max power and max number of transformers/lamps are specified, both conditions must be satisfied.
- 3. When used in ambient temperatures greater than 25°C, the dimmer must be de-rated by 10% for every increase of 5°C.

Electronic push-button dimmer EM400A3P Technical characteristics

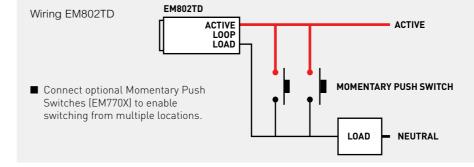


Minimum load = 5W for all load types. Not compatible will all dimmable LEDs. Should be bench tested prior to installation

Electronic push-button time delay EM802TD/EM803TD Technical characteristics

+ 50°C + 0°C 230-240V a.c. 50Hz 1 x 2.5m 2 x 1.5m	I	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact fluorescent		Fan motor
Max load (802TD)	400W	400W	400VA*	Χ	400VA	400VA	400VA	Χ
Max load (803TD)	1200W	1200W	500VA	500VA	500VA	500VA	500VA	500VA

Minimum load = 10VA for all load types. * Electronic ballast only



An unlimited number of EM770XWE can be connected to an EM802TD. However, the total length of the load wire used to interconnect all of the EM770XWE should not exceed 50 metres.

For other technical details please refer to the installation

Load compatibility disclaimer: Although significant efforts have been made to ensure Dimmers are compatible with a large variety of drivers (CFL, LEDs), it is not possible to guarantee 100%



Rotary dimmers

Rotary dimmers - EM250TR/EM400TR/EM700TR Technical characteristics

+ 50°C		Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact fluorescent	LED	Fan motor
+ 0°C 230-240V a.c. 50Hz	1 x 2.5mm ² 2 x 1.5mm ²								
	1 dimmer per plate	250W	250W	X	X	250VA	250VA see note 2	see note 1	Χ
Max load EM250TR	2 dimmers per plate	225W	225W	X	Х	225VA	225VA see note 2	see note 1	Х
	3 or more dimmers per plate	200W	200W	X	X	200VA	200VA see note 2	see note 1	Х
	1 dimmer per plate	400W	400W	X	X	400VA	400VA see note 2	see note 1	X
Max load EM400TR	2 dimmers per plate	350W	350W	X	X	350VA	350VA see note 2	see note 1	X
	3 dimmers per plate	300W	300W	X	X	300VA	300VA see note 2	see note 1	Χ
Max load EM700TR	1 dimmer per plate	700W	700W	Х	Х	700VA	700VA see note 2	see note 1	Х

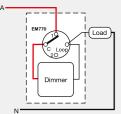
Minimum load = 10VA for all load types

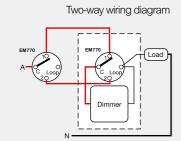
NOTE 1: Not compatible with all dimmable LEDs. Should be bench tested prior to installation.

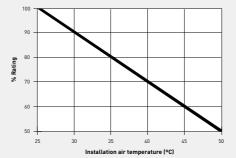
NOTE 2: Compact Fluorescent Lamps (CFLs) and LCDs, also known as Energy Saving Lamps, can only be dimmed if they are specifically marked as "dimmable". Dimmable CFLs may have different characteristics from brand to brand, and so each brand may require a specific type of dimmer to operate correctly. Using the incorrect dimmer may cause the CFL to flicker. Please read the documentation that comes with each CFL carefully to ensure that the CFL and dimmer are compatible. For more information, please contact HPM Legrand. In some cases, the dimmable CFL may turn off or flicker when dimmed to a very low brightness. This can be overcome by ensuring that the dimmer brightness is not set too low. See "Setting minimum brightness" for instructions on how to achieve this.

Wiring for rotary dimmers

One-way wiring diagram

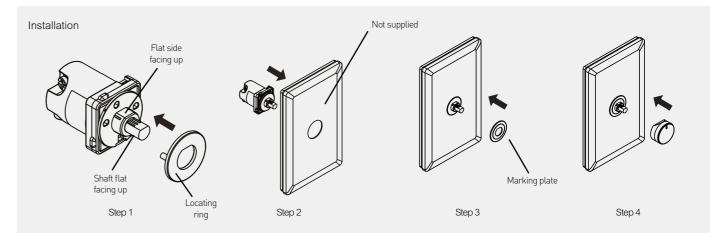






When used in ambient temperatures greater than 25°C, the dimmer must be de-rated according to the following chart.

Rotary switch - EMRSWE/UG/BL



Rotation ring options



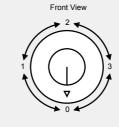


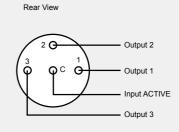


Marking plate options



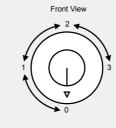
Wiring for 360° rotation

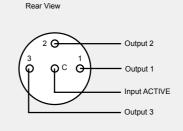




SELECT ONE OF THE FOLLOWING WIRING OPTIONS:								
POSITION WIRING								
0	1	2	3	WIKING				
OFF	ON	ON	ON	Connect All Terminals				
OFF	ON	OFF	ON	Do Not Connect Terminal 2				

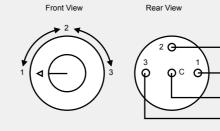
Wiring for 270° rotation





SELECT ONE OF THE FOLLOWING WIRING OPTIONS:							
	POSIT	ΓΙΟΝ	WIRING				
0	1	2	3	WIRING			
OFF	ON	ON	ON	Connect All Terminals			

Wiring for 180° rotation



SELECT	SELECT ONE OF THE FOLLOWING WIRING OPTIONS:						
	POSITION		WIRING				
1	2	3	WIRING				
ON	ON	ON	Connect All Terminals				
ON	OFF	ON	Do Not Connect Terminal 2				
OFF	ON	ON	Do Not Connect Terminal 1				
ON	ON	OFF	Do Not Connect Terminal 3				

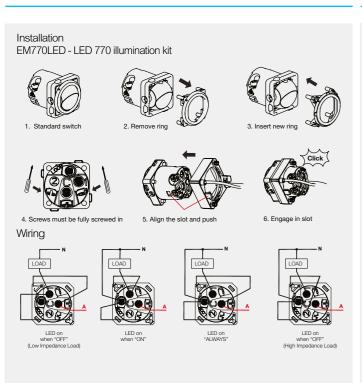
Output 2

Output 3

La legrand°

Illuminated LED ring kits

LED power supplied/power available indicator kits

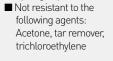


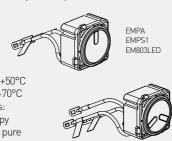
Note: Low Impedance Load examples include incandescent, halogen, resistive loads High Impedance Load examples include CFL's, LED globes

LED Power Available/Power Supplied Indicator Kits EMPAPS2, EMPAPS1, EMPA, EMPS1, EMPS2, EM803LED

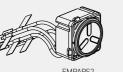
Features

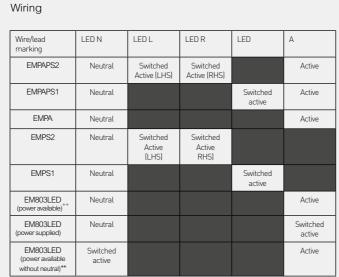
- Voltage: 230-240V a.c.
- Frequency: 50Hz
- Current: 1.2mA per indicator
- Operating temperature: -5°C to +50°C
 Storage temperature: -10°C to +70°C
- Resistant to the following agents: Hexane, methylated spirits, soapy
- water, diluted ammonia, diluted pure bleach (10%), glass cleaning sustance, pre-impregnated wipes, diluted hydrogen peroxide





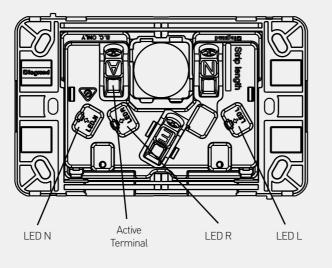
EMPAPS





- ++ = In this mode the LED indicator will be ON whenever there is power available to the product.
- ** = In this mode the LED indicator will only be ON whenever the associated switch/socket is OFF.

 The current required to light the indicator when the switch is ON will be bled through the load.



Example: EMPAPS2

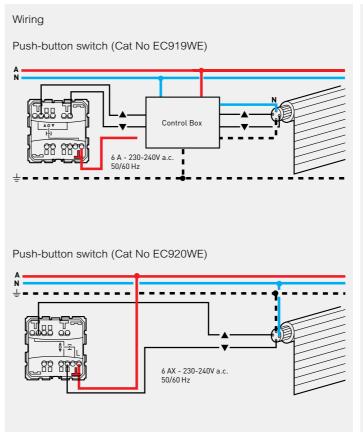


'~' = Power available (Amber)

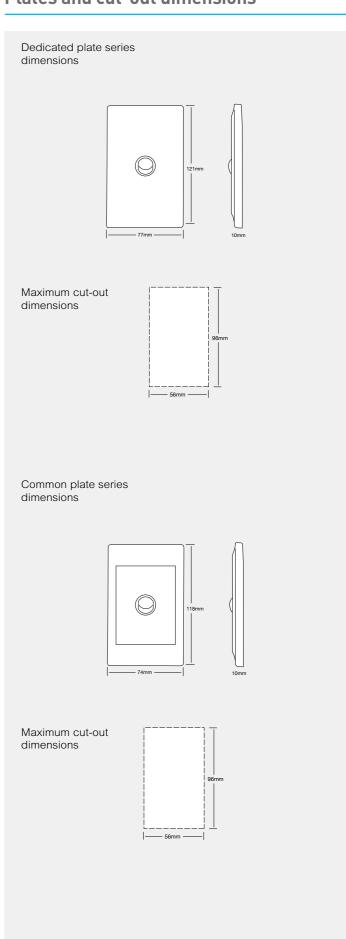
O ' = Power supplied (Red)

Installation EMPAPS2, EMPAPS1, EMPS1, EMPS2, EM803LED LED Power Available/Power Supplied Indicator Kits Not supplied Connector leads Connector leads MUST be fully inserted Connector leads MUST be fully inserted

Shutter, blind, curtain control

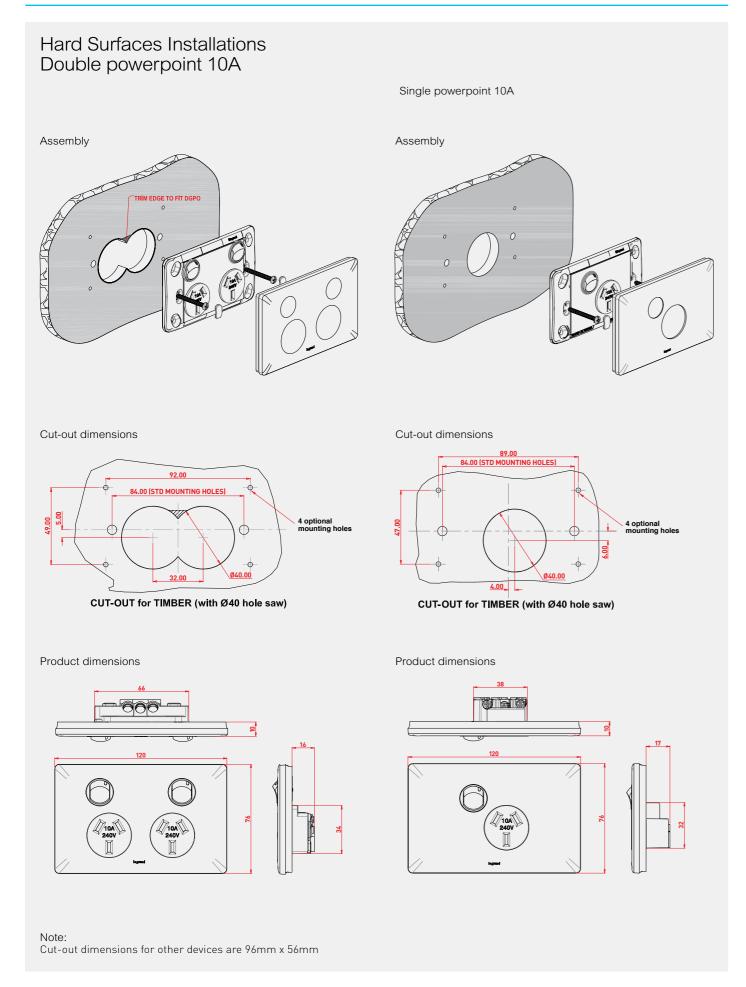


Plates and cut-out dimensions

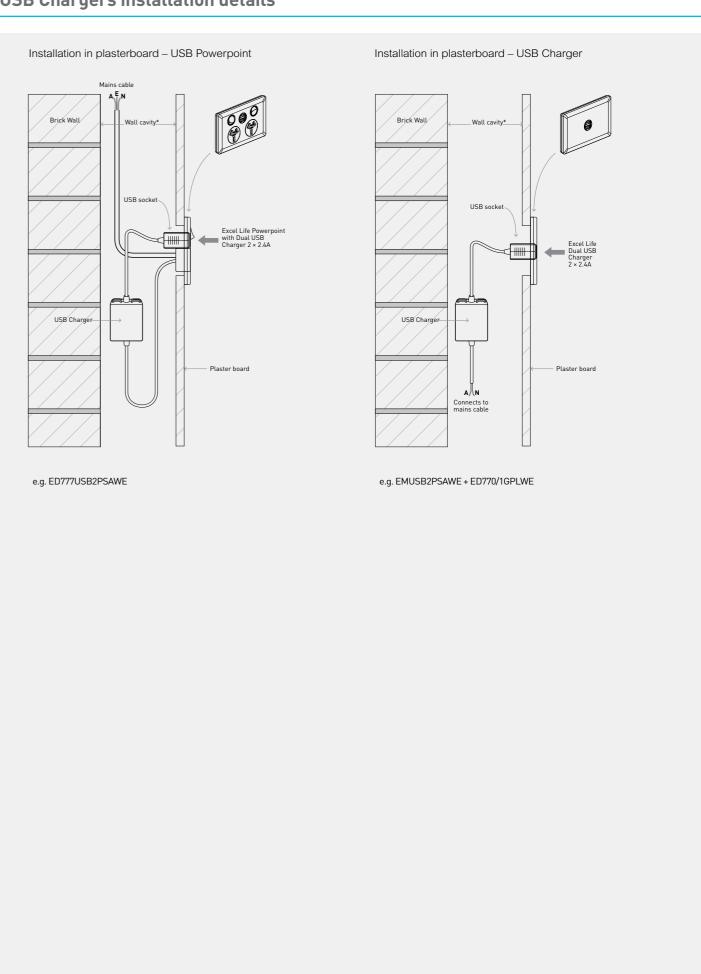




Powerpoint installation details



USB Chargers installation details





Legrand Australia Building 4, Nexus Industry Park 43-47 Lyn Pde Prestons NSW 2170 1300 369 777 www.legrand.com.au

Legrand New Zealand 106-124 Target Road Glenfield Auckland 0627 New Zealand 0800 476 009 www.legrand.co.nz