

# 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

SCHEDULING (1)

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.

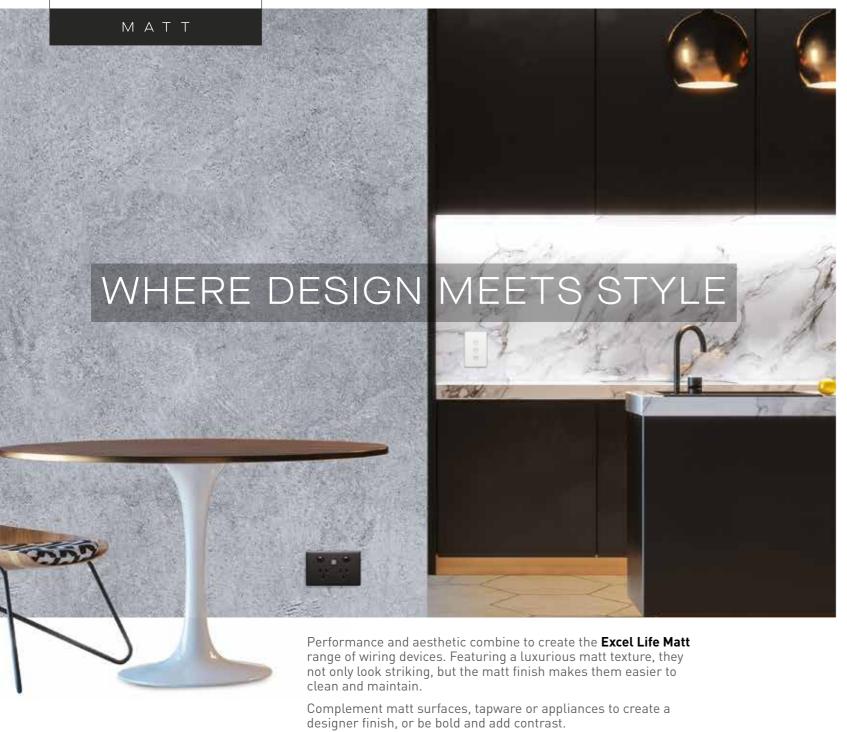
Enjoy convenience, security and greater energy efficiency without the need to replace existing lighting or appliances.

Smarter than your average switch!













Outshine with Matt!







## **EFFICIENCY TIPS**

Try these skirting sensor lights in corridors See page 38



ES650TD2WE





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

**CUSTOMISE** THE PERFECT PANELS FOR STAFF-ONLY **AREAS** See page 41

WWW.EXCELLIFE.COM.AU



WWW.EXCELLIFE.CO.NZ

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



Plate

Switches

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

See page 38

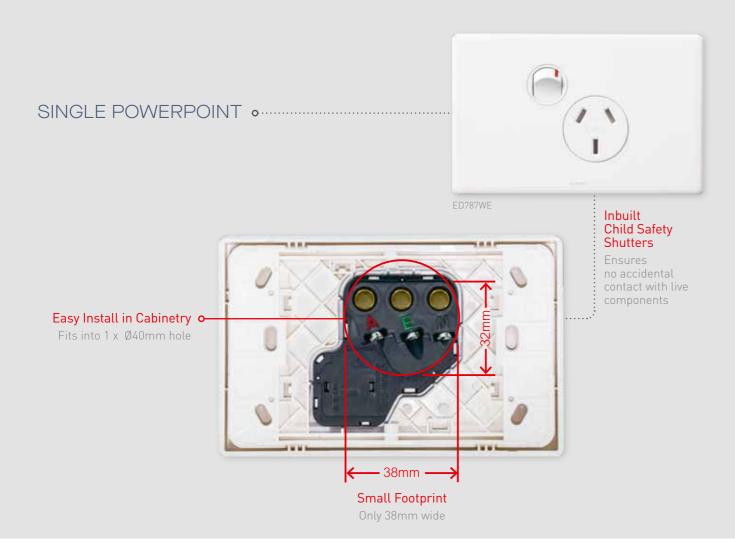
Standard

EXCEL LIFE | 9



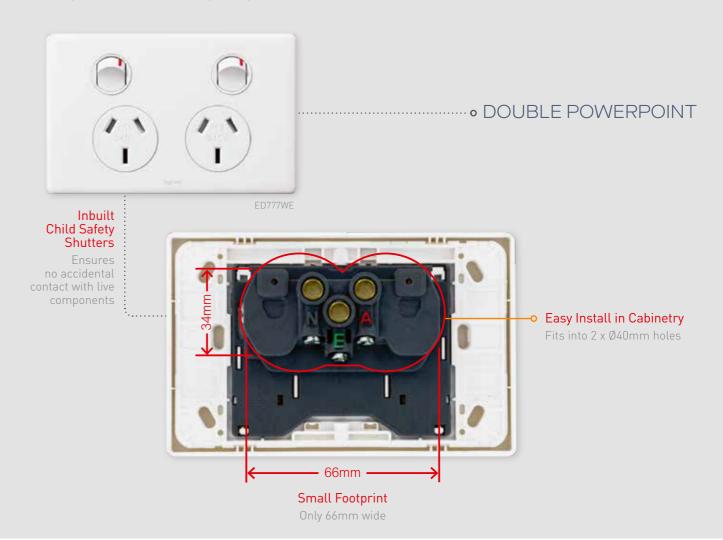


# FAST & SAFE POWERPOINTS TO INSTALL



## 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

**Over-Sized Mounting Holes** 

**Guided Cable Terminals** 





#### Raised Insulation Barriers



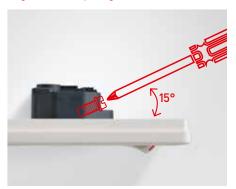
Carburised Steel Screws



#### **Captive Screws**

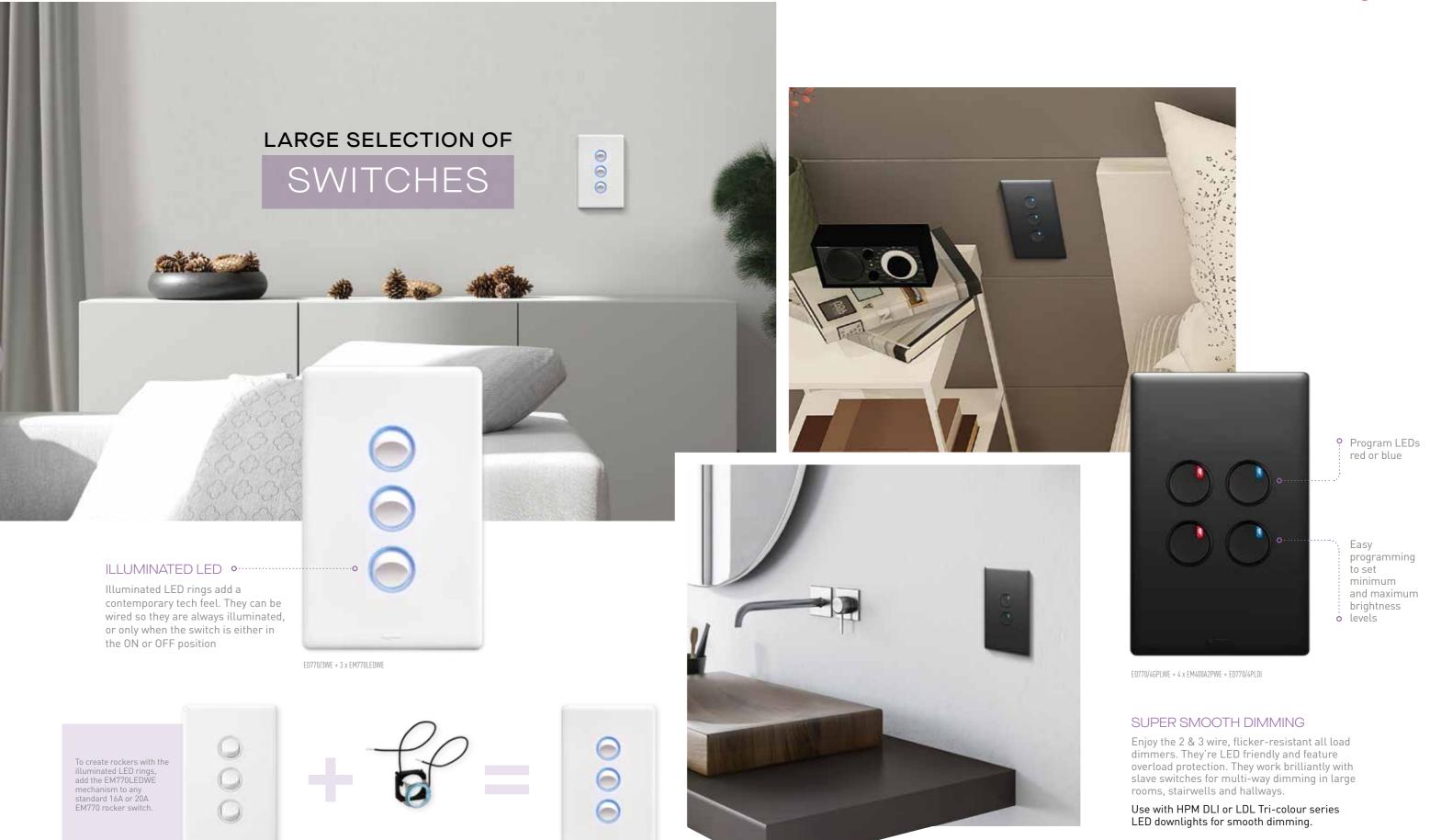


Ergonomically Angled Screws



EXCEL LIFE | 11





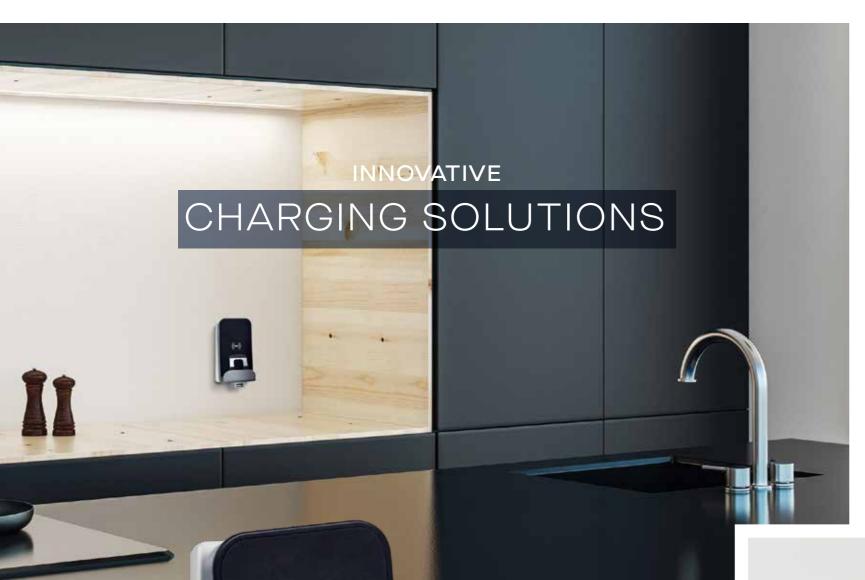
ED770/3WE

3 x EM770LEDWE

ED770/3WE + 3 x EM770LEDWE

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#### **FASTEST USB POWERPOINTS**

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



#### **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



#### **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



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



EDWCWEMS

#### MOVING TOWARD USB-C

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 | 15

IUST BE ORDERED FOR ANY



#### STEP 1: Gateway or Starter kit



**STEP 2:** Connected products

Excel Life with Netatmo

Connected products



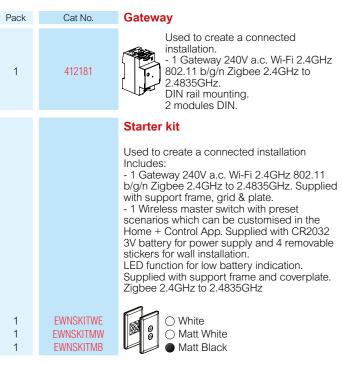
16







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. The individual connected products can be added to the gateway or starter kit. 2.4GHz Wi-Fi connection required.









EWN770/1WE EWN770/2MB

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

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	<ul><li> White - 1 gang</li><li> Matt White - 1 gang</li><li> Matt Black - 1 gang</li></ul>	
1 1 1	EWN770/2WE EWN770/2MW EWN770/2MB	<ul><li>○ White - 2 gang</li><li>○ Matt White - 2 gang</li><li>● Matt Black - 2 gang</li></ul>	
1 1 1	EWN770/3WE EWN770/3MW EWN770/3MB	<ul><li>○ White - 3 gang</li><li>○ Matt White - 3 gang</li><li>● Matt Black - 3 gang</li></ul>	
		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	<ul><li>○ White - 1 gang</li><li>○ Matt White - 1 gang</li><li>● Matt Black - 1 gang</li></ul>	

#### Excel Life with Netatmo

Connected products

#### STEP 2: Connected products



Pack

1

1







Pack

Red catalogue number: new product

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





L7 legrand<sup>®</sup>

EWNDIM1MW

Cat No.

EWNDIM1WE

EWNDIM1MW

FWNDIM1MB

FWNDIM2WF

EWNDIM2MW

EWNDIM2MB

FWNDIM3WF

**EWNDIM3MW** 

EWNDIM3MB

EWN787WE

EWN787MW

EWN787MB

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 Black - 3 gang

switch to create a controlled socket

Used to control electrical appliances remotely

Measures instantaneous power and monitors

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

Can be paired with one or more wireless

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

**To ⑦** ↓ ○ Matt White

Matt Black

10A 240V a.c.

Smart dimmer

Max. load 150W

lighting loads.

240V a.c.

3 wire

EWNM770WE

EWN770/3GPLMB

Cat No.

EWNM770WE

EWNM770MW

EWNM770MB

**EWNMDIMWE** 

**EWNMDIMMW** 

EWNMDIMMB

#### Switch mechanisms

**Excel Life with Netatmo** 

240V a.c. 3 wire

mechanisms

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

○ White ○ Matt V Matt White Matt Black

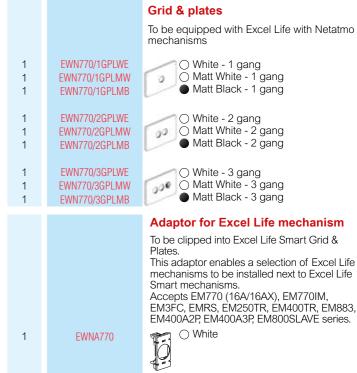
#### Dimmer mechanisms

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

Accepts EM770 (16A/16AX), EM770IM, EM3FC, EMRS, EM250TR, ÉM400TR, EM883. EM400A2P, EM400A3P, EM800SLAVE series.



Red catalogue number: new product



#### Excel Life with Netatmo

Connected products

#### **STEP 2:** Connected products











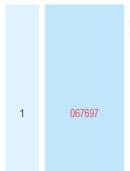
574252 412015

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

Used to complete your connected installation, requires prior installation of Used to complete your connected installation, requires prior installation

		•
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 ப 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		

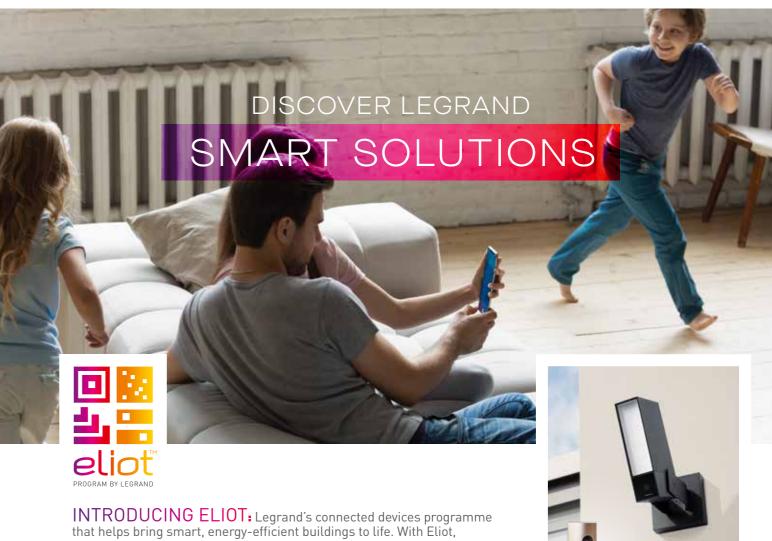


#### Connected curtain/roller blind micromodule

For local and remote control of a 230 V ∼ 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





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** 



**EXCEL LIFE SMART SWITCHES & SOCKETS** 



**NETATMO CAMERAS** AND WEATHER **STATIONS** 

**SMART DOWNLIGHTS** 



## **Light switches - dedicated plate series**







ED770/4WE





Pack	Cat No.	Vertical switches 230-240V a.c.
		Rocker mechanism SPDT 16A fluoro rated 16AX
10 10 10 10 10	ED770/1WE ED770/1UG ED770/1BL ED770/1MW ED770/1MB	<ul> <li>White - 1 gang</li> <li>Urban Grey - 1 gang</li> <li>Black - 1 gang</li> <li>Matt White - 1 gang</li> <li>Matt Black - 1 gang</li> </ul>
10 10 10 10 10	ED770/2WE ED770/2UG ED770/2BL ED770/2MW ED770/2MB	<ul> <li>○ White - 2 gang</li> <li>● Urban Grey - 2 gang</li> <li>● Black - 2 gang</li> <li>○ Matt White - 2 gang</li> <li>● Matt Black - 2 gang</li> </ul>
10 10 10 10 10	ED770/3WE ED770/3UG ED770/3BL ED770/3MW ED770/3MB	<ul> <li>○ White - 3 gang</li> <li>● Urban Grey - 3 gang</li> <li>● Black - 3 gang</li> <li>○ Matt White - 3 gang</li> <li>● Matt Black - 3 gang</li> </ul>
10 10 10 10 10	ED770/4WE ED770/4UG ED770/4BL ED770/4MW ED770/4MB	<ul> <li>○ White - 4 gang</li> <li>● Urban Grey - 4 gang</li> <li>● Black - 4 gang</li> <li>○ Matt White - 4 gang</li> <li>● Matt Black - 4 gang</li> </ul>
10 10 10 10 10	ED770/5WE ED770/5UG ED770/5BL ED770/5MW ED770/5MB	<ul> <li>○ White - 5 gang</li> <li>● Urban Grey - 5 gang</li> <li>● Black - 5 gang</li> <li>○ Matt White - 5 gang</li> <li>● Matt Black - 5 gang</li> </ul>
10 10 10 10 10	ED770/6WE ED770/6UG ED770/6BL ED770/6MW ED770/6MB	<ul> <li>White - 6 gang</li> <li>Urban Grey - 6 gang</li> <li>Black - 6 gang</li> <li>Matt White - 6 gang</li> <li>Matt Black - 6 gang</li> </ul>
10 10	ED770/40WE ED770/40UG	Rocker mechanism 40A  White - 1 gang  Urban Grey - 1 gang
10 10	ED770/40DPWE ED770/40DPUG	Rocker mechanism double pole 40A  White - 1 gang  Urban Grey - 1 gang
10 10 10	ED770/40DPCTPWE ED770/40DPCTPUG ED770/40DPCTPBL	Rocker mechanism double pole engraved 'COOKTOP' 40A  White - 6 gang  Urban Grey - 6 gang  Black - 6 gang

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	<ul><li>○ White - 1 gang</li><li>○ Matt White - 1 gang</li><li>■ Matt Black - 1 gang</li></ul>
10 10 10	ED770/2HWE ED770/2HMW ED770/2HMB	<ul><li>○ White - 2 gang</li><li>○ Matt White - 2 gang</li><li>Matt Black - 2 gang</li></ul>
10 10 10	ED770/3HWE ED770/3HMW ED770/3HMB	<ul><li>○ White - 3 gang</li><li>○ Matt White - 3 gang</li><li>Matt Black - 3 gang</li></ul>
10 10 10	ED770/4HWE ED770/4HMW ED770/4HMB	<ul><li>○ White - 4 gang</li><li>○ Matt White - 4 gang</li><li>Matt Black - 4 gang</li></ul>
10 10 10	ED770/5HWE ED770/5HMW ED770/5HMB	<ul><li>○ White - 5 gang</li><li>○ Matt White - 5 gang</li><li>Matt Black - 5 gang</li></ul>
10 10 10	ED770/6HWE ED770/6HMW ED770/6HMB	<ul><li>○ White - 6 gang</li><li>○ Matt White - 6 gang</li><li>Matt Black - 6 gang</li></ul>

For custom engraving please contact customer service.

Red catalogue number: new product

## **Light switches - dedicated plate series**

IP66 and architrave











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

EDA770/1WE

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

ı	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



23

## **Powerpoints - dedicated plate series**







Double powerpoint 10A, 30mA RCD

○ White Urban Grey

Red catalogue number: new product















10 10

10

ED787U/32WE

ED787U/32UG

ED787U/32BL



Powerpoints - dedicated plate series











EDV787ARWE EDV787/15WE

Pack	Cat No.	Horizontal powerpoints 230-240V a.c.	Pack	Cat No.	Horizontal USB powerpoints
		Internal safety shutters on all powerpoints			230-240V a.c. Internal safety shutters on all powerpoints
10 10 10 10 10	ED777WE ED777UG ED777BL ED777MW ED777MB	Double powerpoint 10A  White Urban Grey Black Matt White Matt Black	1 1 1	ED777USB2IWE ED777USB2IUG ED777USB2IBL ED777USB2IMW	Double powerpoint 10A, with integrated USB charger 2.4A Type A  White Urban Grey Black Matt White
		Double powerpoint with extra function hole 10A	1	ED777USB2IMB	<ul><li>Matt Black</li></ul>
10 10 10 10 10	ED777XWE ED777XUG ED777XBL ED777XMW ED777XMB	<ul> <li>○ White</li> <li>○ Urban Grey</li> <li>○ Black</li> <li>○ Matt White</li> <li>○ Matt Black</li> </ul>	1	ED777USB2PSAWE ED777USB2PSAUG	Double powerpoint 10A, with USB charger 2x2.4A Type A  White Urban Grey
10	ED777AWE ED777AUG	Double autoswitch powerpoint 10A  O White Urban Grey	1	ED777USB2IACWE ED777USB2IACUG	Double Powerpoint 10A, with integrated USB charger 2.4A Type A+C  White  Urban Grey
10 10 10	ED777ABL ED777RWE ED777RUG	Double round earth powerpoint 10A  White Urban Grey	1 1 1	ED777USB2IACBL ED777USB2IACMW ED777USB2IACMB	Matt White  Matt Black  Matt Black
10 10	ED777ESWE ED777ESUG	Double extra safety powerpoint 10A  O White  O Urban Grey	1 1 1	ED777USBENGWE ED777USBENGUG ED777USBENGBL	Double powerpoint 10A, engraved "USB chargers", with USB charger 2x2.4A Type A  White Urban Grey Black
10 10	ED777AESWE ED777AESUG	Double extra safety autoswitch powerpoint 10A  O White  O Urban Grey	1 1 1	ED777USB2ACWE ED777USB2ACUG ED777USB2ACBL	Double powerpoint 10A, with USB charger 4.8A Type A & C  White Urban Grey Black
10 10	ED777DPWE ED777DPUG	Double powerpoint, double pole 10A  ○ White  □ Urban Grey	1	ED777USB1CWE ED777USB1CUG	Double powerpoint 10A, with USB charger Type C 60w (1 port)  White Urban Grey
10 10	ED777/15WE ED777/15UG	Double powerpoint 15A  O White  O Urban Grey	1	ED777USB1CBL	Black  Vertical double powerpoints
10 10 10	ED7774WE ED7774UG ED7774BL	4 gang powerpoint 10A  ○ White  □ Urban Grey ■ Black	10 10 10 10	EDV777WE EDV777UG EDV777BL EDV777MW	230-240V a.c. Internal safety shutters on all powerpoints  Vertical double powerpoint 10A
		Horizontal RCD protected powerpoints 230-240V a.c.	10	EDV777MB	Matt Black  Vertical double powerpoint with extra
1	ED777EL10WE ED777EL10UG	Internal safety shutters on all powerpoints  Double powerpoint 10A, 10mA RCD  White  Urban Grey	10 10 10	EDV777XWE EDV777XUG EDV777XBL	function hole 10A  White Urban Grey Black

ED/O/MW		:D/0//2AWE	ED/0//ISBL		:DV/C
Pack	Cat No.	Horizonta	al single powerpoints		Pa
10 10 10 10	ED787WE ED787UG ED787BL ED787MW ED787MB	Single po	afety shutters on all powe werpoint 10A /hite rban Grey	rpoints	1 1 1 1
10 10	ED787XWE ED787XUG	hole 10A	werpoint with extra fund hite rban Grey	ction	1
10 10	ED787/2XWE ED787/2XUG	holes 10A	=	nction	1
10 10	ED787RWE ED787RUG	O W	und earth powerpoint 10 /hite rban Grey toswitch powerpoint 10		1
10 10	ED787AWE ED787AUG	O W		^	1
10 10	ED787/ARWE ED787/ARUG	powerpoi	nt 10A		1
10 10	ED787DPWE ED787DPUG	O W ● U	rban Grey	D <b>A</b>	1
10 10 10	ED787/15WE ED787/15UG ED787/15BL	( W ( W ( W ( W ( W ( W ( W ( W ( W ( W	werpoint 15A /hite rban Grey lack		
10 10	ED787A/15WE ED787A/15UG	OW	toswitch powerpoint 15 /hite rban Grey	Α	
10 10	ED787/20WE ED787/20UG	O W	werpoint 20A /hite rban Grey		
10 10	ED787/25WE ED787/25UG	O W	werpoint 25A /hite rban Grey		
10	ED70711/20M/E		werpoint 32A unswitche	ed	

Urban Grey

Black

Pack	Cat No.	Vertical single powerpoints 230-240V a.c.
		Internal safety shutters on all powerpoints
10 10 10 10	EDV787WE EDV787UG EDV787BL EDV787MW EDV787MB	Vertical single powerpoint 10A  O White  Urban Grey Black Matt White Matt Black
		Vertical single powerpoint with extra function hole 10A
10 10	EDV787XWE EDV787XUG	○ White ● Urban Grey
		Vertical single powerpoint with 2 extra function holes 10A
10 10	EDV787/2XWE EDV787/2XUG	○ White ■ Urban Grey
		Vertical single round earth powerpoint 10A
10 10	EDV787RWE EDV787RUG	○ White ● Urban Grey
		Vertical single autoswitch round earth powerpoint 10A
10 10	EDV787ARWE EDV787ARUG	○ White ■ Urban Grey
10	EDV707/4EWE	Vertical single powerpoint 15A
10 10	EDV787/15WE EDV787/15UG	<ul><li>○ White</li><li>● Urban Grey</li></ul>
10	EDV787A/15WE	Vertical single autoswitch powerpoint 15
10	EDV787A/15UG	Urban Grey

Red catalogue number: new product

ED777EL30WE

ED777EL30UG

10

10

10

EDV777XMW

EDV777XMB

EDV777AWE

EDV777AUG

O Matt White

Matt Black

Urban Grey

○ White

Vertical double autoswitch powerpoint 10A



#### Mechanical mechanisms

Cat No.

EM770WE

EM770UG

EM770BL

EM770MW

EM770MB

EM770LEDFWE

EM770LEDFUG

EM770LEDFBL

EM770XWE

EM770XUG

EM770XBL

EM770DPWE

EM770DPUG

EM770DPBL

EM770DU0WE

EM770DU0UG

EM770IMWE

EM770IMUG

EM770IMBL

EM770IMMW

EM770IMMB

EM770RDWE EM770RDUG



Pack

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Pack

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Cat No.

EM770/20WE

EM770/20UG

EM770/20BL

EM770/20RDWE

EM770/20RDUG

EM770/20DPWE

EM770/20DPUG

EM770/25WE

EM770/25UG

EM770/32WE

EM770/32UG

EM770/32BL

EM770/32RDWE

EM770/32RDUG



230-240V a.c., 20A

O White Urban Grey

Black

M120 motor rating

○ White Urban Grey

230-240V a.c., 20A

Urban Grey

230-240V a.c., 32A

○ White ■ Urban Grey

230-240V a.c., 32A

○ White ● Urban Grey ● Black

○ White Urban

Rocker switch mechanisms

Rocker switch mechanisms

10AX

20AX

○ White

Rocker switch mechanisms

Single pole double throw fluoro rated

Single pole double throw with Red indicator fluoro rated 20AX

Double pole single throw fluoro rated

Single pole single throw fluoro rated

Single pole single throw fluoro rated

Single pole single throw with Red

indicator fluoro rated 20AX

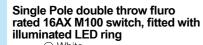
Urban Grey

Rocker switch mechanisms

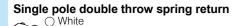


Rocker switch mechanisms 230-240V a.c., 16A
Single pole double throw fluoro rate 16AX M100 motor rating
White

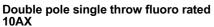
Urban	Grey
Black	
	/hite
Matt B	lack



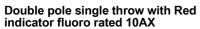
. 17	$\cup$	vvriite
		Urban Grey
		Black















2 x single pole single throw fluoro rated 10AX M50 motor rating



Intermediate switch 10A fluoro rated 10AX

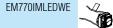


Urban Grey



Matt Black

Intermediate switch with illuminated Blue LED ring ○ White - 1 gang



Single pole double throw with Red indicator fluoro rated 16AX



Urban Grey

## Mechanical mechanisms





Pack	Cat No.	Mechanical push-button switches
4.0	E1 10 TO 11 TO 1	Single Pole 2 Way switch 10A/10AX
10	EM970WE	○ White
10	EM970UG	Urban Grey
10	EM970BL	● Black
10	EM970MW	Matt White
10	EM970MB	Matt Black
		Single Pole 2 Way switch 10A/10AX
10	EM970LWE	with LED indicator  O White
10	EM970LUGBL	Black/Urban Grey
10	EM970LMW	Matt White
10	EM970LMB	Matt Black
10	LIVIO7 OLIVID	Intermediate switch 10A/10AX
10	EM970IMWE	○ White
10	EM970IMUG	Urban Grey
10	EM970IMBL	Black
10	FM970IMMW	Matt White
10	EM970IMMB	Matt Black
	2.1101 0.111112	Intermediate switch 10A/10AX with
		LED indicator
10	EM970LIMWE	○ White
10	EM970LIMUGBL	Black/Urban Grey
10	EM970LIMMW	Matt White
10	EM970LIMMB	Matt Black
10	LIVIOT OLIVINO	Momentary switch 10A
10	EM970BPWE	White
10	EM970BPUG	Urban Grey
10	EM970BPBL	Black
10	EM970BPMW	Matt White
10	EM970BPMB	Matt Black
		Momentary switch 10A with LED
		indicator
10	EM970LBPWE	~ O White
10	EM970LBPUGBL	Black/Urban Grey
10	EM970LBPMW	Matt White
10	EM970LBPMB	Matt Black
10	LIVIOTOLDI WID	•
		Low voltage 12V d.c. switch 5A with LED indicator
10	EM970LELVWEUGBL	
10	LIVIO OLLLY WLOODL	Wille/Diack/Orbail Grey

Red catalogue number: new product

Red catalogue number: new product

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



#### Mechanical mechanisms engraved



Ser ( ser )







M770BYPASSWE EM77

EM770DAYNIGHTWE

EM770KITCHE

EM770/20HWSW

EM770/320VEN

						Cat No.		
						Cat No.		
	Amp	Mechanism						
MARKED AS	Rating	Type	Pack	White	Urban Grey	Black	Matt White	Matt Black
AIR CON	16AX	SPDT	10	EM770AIRCONWE	EM770AIRCONUG	EM770AIRCONBL		
AIR CON	20A	SPDT	10	EM770/20ACWE	EM770/20ACUG			
AUTO/MAN	16AX	SPDT	10	EM770AUTOMANWE	EM770AUTOMANUG	EM770AUTOMANBL		
BED1	16AX	SPDT	10	EM770BED1WE	EM770BED1UG			
BED2	16AX	SPDT	10	EM770BED2WE	EM770BED2UG			
BED3	16AX	SPDT	10	EM770BED3WE	EM770BED3UG			
BED4	16AX	SPDT	10	EM770BED4WE	EM770BED4UG			
BYPASS	16AX	SPDT	10	EM770BYPASSWE	EM770BYPASSUG	EN 1770 DIVINOU DI	EN 1770 DULL OUT 1111	EL 1770 DIVIA OLUMB
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 EM770FANUG	CM770CANDI	EN 1770 EN NIN AVAI	FM770FANIAD
FAN FIRE	16AX 16AX	SPDT SPDT	10 10	EM770FANWE EM770FIREWE	EM770FIREUG	EM770FANBL EM770FIREBL	EM770FANMW	EM770FANMB
FRIDGE	16AX	SPDT	10	EM770FRIDGEWE	EM770FRIDGEUG	EM770FRIDGEBL	EM770FRIDGEMW	EM770FRIDGEMB
GAMES	16AX	SPDT	10	EM770GAMESWE	EM770GAMESUG	EIVI <i>I I</i> UFNIDGEDL	EIVITTOFNIDGEIVIV	EIVI <i>I I</i> UFNIDGEIVID
GARDEN	16AX	SPDT	10	EM770GARDENWE	EM770GARDENUG	EM770GARDENBL		
HEAT	16A	2XSPST	10	EM770DU0HTWE	EM770DU0HTUG	LIVITTOUALIDLINDL		
HEAT	16AX	SPDT	10	EM770HEATWE	EM770HEATUG	EM770HEATBL	EM770HEATMW	EM770HEATMB
HOB	16AX	SPDT	10	EM770H0BWE	EM770H0BUG	LINITOTICATOL	LINITTOTIETHINIT	LIVITTOTILITIND
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	EM770/32H0TPUG	2 7 07.10 02.02	2	Ziiii i dii da
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	LIVIT TO/OZO V LINDL	LIVIT TO/OZOV LIVIVIV	LIVIT TO/OZO V LIVIVID
RANGE	32A	SPST	10	EM770/32RANGEWE	EM770/32RANGEUG	EM770/32RANGEBL	FM770/22DANCEMIN	CM770/22DANICEMD
					·	EIVI//U/32NAINGEDL	EM770/32RANGEMW	EM770/32RANGEMB
RESET	16A	SPDT	10	EM770XRESETWE	EM770XRESETUG			
RUMPUS	16AX	SPDT	10	EM770RUMPUSWE	EM770RUMPUSUG	EL 47700ELIOODDI	ELIZZOENOODLUU	EN 17700EN 100 DE 10
SENSOR	16AX	SPDT	10	EM770SENSORWE	EM770SENSORUG	EM770SENSORBL	EM770SENSORMW	EM770SENSORMB
TV	16AX	SPDT	10	EM770TVWE	EM770TVUG	EM770TVBL	F8.4770(8/4.07F8.4)4	F1.477014/4.07F1.4D
WASTE	16AX	SPDT	10	EM770WASTEWE	EM770WASTEUG	EM770WASTEBL	EM770WASTEMW	EM770WASTEMB
ZONE 1	16AX	SPDT	10	EM770ZONE1WE	EM770ZONE1UG			
ZONE 2	16AX	SPDT	10	EM770ZONE2WE	EM770ZONE2UG			
ZONE 3	16AX	SPDT	10	EM770ZONE3WE	EM770ZONE3UG			
ZONE 4	16AX	SPDT	10	EM770ZONE4WE	EM770ZONE4UG			

#### 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

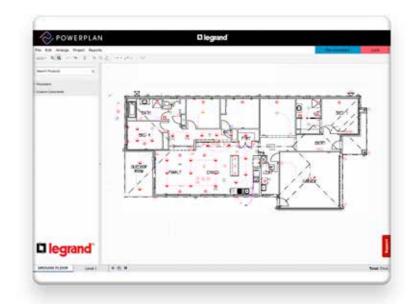
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#### POWERPLAN & EXCEL LIFE

**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





#### **Electronic mechanisms**







EM800SLAVEWE EM400A2PBL

Pack	Cat No.	Electronic push-button switch
		mechanisms 230-240V a.c.
		Pilot LED can be programmed to be Blue or Red See p46 for wiring diagrams
		Electronic push-button 5A fluoro rated 500VA
10	EM883WE	○ White
10	EM883UG	Urban Grey
10	EM883BL	Black     Matt Militia
10 10	EM883MW EM883MB	<ul><li> Matt White</li><li> Matt Black</li></ul>
10	LIVIOGOVID	Secondary control push-button
10	EM800SLAVEWE	○ White
10	EM800SLAVEUG	Urban Grey
10 10	EM800SLAVEBL FM800SLAVEMW	Black     Matt White
10	EM800SLAVEMB	Matt Write     Matt Black
		Push-button dimmer mechanisms
		230-240V a.c.
		Pilot LED can be programmed to be Blue or Red. See p47 for wiring diagrams
40	EN A 400 A O DIA/E	Electronic push-button 350VA all-load
10 10	EM400A2PWE EM400A2PUG	○ White ○ Urban Grey
10	EM400A2PBL	Black
10	EM400A2PMW	Matt White
10	EM400A2PMB	<ul><li>Matt Black</li></ul>
		Electronic push-button 350VA all-load
10	EM400A3PWE	(neutral required)
10	EM400A3PUG	Urban Grey
10	EM400A3PBL	Black
10	EM400A3PMW	O Matt White
10	EM400A3PMB	■ Matt Black

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

## **Electronic mechanisms**







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		
4.0	51 1000 DUDING	Automatic 3 wire 5A	10 10	EM770LEDWE EM770LEDUG
10 10	EM803PIRWE EM803PIRUG	○ White  ○ Urban Grey	10	EM770LEDUG EM770LEDBL
10	EM803PIRBL	Black	. 0	LIMITOLESSE
		Manual Override 3 wire 5A	10	EM803LEDWE
10	EM803PIRSWE	○ White	10	EM803LEDUG
10 10	EM803PIRSUG EM803PIRSBL	● Urban Grey ■ Black		
10	EIVIOUSFINSDL	-	10	EMPAPS1WE
		Programmable time delay switch mechanisms 230-240V a.c.	10	EMPAPS1UG
		2 wire all load 400VA		
		Can be programmed from 1-10 minutes in steps of 1 minute	10 10	EMPAPS2WE EMPAPS2UG
10	EM802TDWE		10	LIVII AI 3200
10	EM802TDUG	Urban Grey	10	EMPAWE
		Can be programmed from 1-60 minutes in steps of 5 minutes	10	EMPAUG
10	EM803TDWE	○ White	10	EMPS1WE
10	EM803TDWE	Urban Grey	10	EMPS1UG
		Surge protection switch mechanism		
		230-240V a.c., 500J	10	EMPS2WE
10	EM803SURGEWE	○ White	10	EMPS2UG
10	EM803SURGEUG	Urban Grey		
		Extra low voltage 12V d.c.		
		Extra low-voltage 12V d.c.		

No.	Illumination switch mechanisms 230-240V a.c.
	See p50 for wiring diagram
	EM770 illumination blue LED kit
EDWE	✓ O White
LEDUG LEDBL	<ul><li>Urban Grey</li><li>Black</li></ul>
	White LED and coloured lenses kit
.edwe .edug	○ White ■ Urban Grey
	Power available and 1 gang power supplied indicator kit
S1WE	○ White
S1UG	Urban Grey
	Power available and 2 gang power supplied indicator kit
S2WE	
S2UG	Urban Grey







White
Urban Grey

Power supplied to 2 outlets indicator kit



push-button mechanisms With LED indicator

Without LED indicator	

○ White Urban Grey

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

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EMELVNWE

EMELVNUG

**EMELVWE** EMELVUG

## Audio and video sockets and devices

## **USB** and wireless chargers











RJ45 CAT 6 data sockets and

**Keystone adapters** 











EMUSB2PSAWE





**La legrand**°

E
EMUSB2ACWE

EMRJ11C	3WE EMRJ11	C3BL EMRJ45C5EBU EMRJ45C5
Pack	Cat No.	RJ11 voice sockets
10	EMRJ11C3WE	Additional slot available for looping. Compatible with both Krone and IDC termination tools  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

Pack	Cat No.	RJ45 data sockets
		Compatible with both Krone and IDC termination tools
10	EMRJ45C6WE	○ 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 10	EMRJ45C6AWE EMRJ45C6ABL	○ White ■ Black
		Keystone adapters
		Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks
10 10 10	EMKEYSTONEAWE EMKEYSTONEAUG EMKEYSTONEABL	<ul><li></li></ul>
40	ENAL/EVOTONIEDIA/E	Suits Panduit keystone jacks
10 10	EMKEYSTONEBUG EMKEYSTONEBUG	<ul><li>○ White</li><li>● Urban Grey</li></ul>
40	FAUCEVOTONEOUSE	Suits Systimax keystone jacks
10 10	EMKEYSTONECWE EMKEYSTONECUG	<ul><li>○ White</li><li>● Urban Grey</li></ul>
4.0		Suits Tyco/AMP keystone jacks
10 10	EMKEYSTONEDWE EMKEYSTONEDUG	○ White ■ Urban Grey
	=1.175.40±0.155.475	Suits Molex keystone jacks
10 10	EMKEYSTONEEWE EMKEYSTONEEUG	○ White ■ Urban Grey
		Suits Legrand LCS <sup>2</sup> tooless jacks
10 10 10	EMKEYSTONELWE EMKEYSTONELUG EMKEYSTONELBL	<ul><li> White</li><li> Urban Grey</li><li> Black</li></ul>

Pack	Cat No.	Audio and video mechanisms	Pack	Cat No.	USB charger mechanisms
10	EMHDMIWE	HDMI 2.0 outlet Female-to-female straight connector  White  Video sockets F to F TV outlet	12 12 12	EMUSB2PSAWE EMUSB2PSAUG EMUSB2PSABL	230-240V a.c.  Dual USB Charger Mechanis Type A
10 10 10	EMFFFOXWE EMFFFOXUG EMFFFOXBL	75 ohm 3.0GHz (Foxtel approved) F30583	12 12 12	EMUSB2ACWE EMUSB2ACUG EMUSB2ACBL	Dual USB Charger Mechanis Type A and C  White  Urban Grey  Black  USB charger mechanism,
10 10	EMPFUG EMPFBL EMSPWE	● Urban Grey ● Black  PAL to saddle TV outlet – White ○ White	1 1 1	EMUSB1CWE EMUSB1CUG EMUSB1CBL	Type C, 60W (single port)  White Urban Grey Black
10 10 10	EMSPUG EMSPBL EMRCARDWE EMRCARDUG	● Urban Grey ● Black  RCA sockets RCA to RCA outlet – Red ○ White ● Urban Grey	1 1	EDWCWEMS EDWCUGMS	Wireless Chargers Wall-mount 1A Supplied complete with grid & pla  O White Urban Grey
10 10	EMRCAWEWE EMRCAWEUG	RCA sockets RCA to RCA outlet – White  White Urban Grey  RCA sockets RCA to RCA outlet – Yellow	1 1	EDWOOdMO EDWCBLMS ECWCWEMS	● Black ○ White  Weatherproof 1A IP66-IK10 ● Silver/Black
10 10	EMRCAYELWE EMRCAYELUG	White Urban Grey  Audio 'Banana' outlet Ø 4mm – Black	1	077580	Table top/ Desk mount 1A Silver
10 10	EM800BPBLWE EM800BPBLUG	Marking  ○ White  ■ Urban Grey			
10 10	EM800BPRDWE EM800BPRDUG	Audio 'Banana' outlet Ø 4mm – Red Marking  O White  Urban Grey			
		HDMI and USB extensions Used with ECFRAME or EC910GPLWE, or Panel Mount Adaptors. Insert dimension 25 x 57mm USB insert with extension lead 150mm			
12 12 12	EM910USBWE EM910USBBL	○ White			
12	EM910HDMIBL	<b>⊜</b> Black			

		230-240V a.c.
		Dual USB Charger Mechanism 2x2.4 Type A
12	EMUSB2PSAWE	○ White
12	EMUSB2PSAUG	Urban Grey
12	EMUSB2PSABL	<ul><li>Black</li></ul>
		<b>Dual USB Charger Mechanism 4.8A</b>
		Type A and C
12	EMUSB2ACWE	○ White
12	EMUSB2ACUG	Urban Grey
12	EMUSB2ACBL	<ul><li>Black</li></ul>
		USB charger mechanism,
4	EMHOD4 OWE	Type C, 60W (single port)
1	EMUSB1CWE EMUSB1CUG	○ White
1	EMUSB1C0G EMUSB1CBL	Urban Grey  Black
1	LIVIOSDTODE	Diack
		Wireless Chargers
		Wall-mount 1A
		Supplied complete with grid & plate
1	EDWCWEMS	White
1	EDWCUGMS	Urban Grey
1	EDWCBLMS	● Black
1	ECWCWEMS	White
	077500	Weatherproof 1A IP66-IK10
1	077599	
		Table top/ Desk mount 1A
1	077580	Silver

Red catalogue number: new product

Red catalogue number: new product

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EMRJ45C5EGR

EMRJ45C5ERD

EMRJ45C5EYE



## **Grids and coverplates**







ED770/2GPLBL

ED770/4GPLWE

ED770/6GPLWE

Pack	Cat No.	Dedicated Plate Series grids and coverplates only
10 10 10	ED770/0GPLUG ED770/0GPLBL	<ul><li>○ White - Blank</li><li>● Urban Grey - Blank</li><li>● Black - Blank</li></ul>
10 10 10 10	ED770/1GPLWE ED770/1GPLUG ED770/1GPLBL ED770/1GPLMW ED770/1GPLMB	<ul> <li>White - 1 gang</li> <li>Urban Grey - 1 gang</li> <li>Black - 1 gang</li> <li>Matt White - 1 gang</li> <li>Matt Black - 1 gang</li> </ul>
10 10 10 10 10	ED770/2GPLWE ED770/2GPLUG ED770/2GPLBL ED770/2GPLMW ED770/2GPLMB	<ul> <li>○ White - 2 gang</li> <li>● Urban Grey - 2 gang</li> <li>● Black - 2 gang</li> <li>○ Matt White - 2 gang</li> <li>● Matt Black - 2 gang</li> </ul>
10 10 10 10 10	ED770/3GPLWE ED770/3GPLUG ED770/3GPLBL ED770/3GPLMW ED770/3GPLMB	<ul> <li>White - 3 gang</li> <li>Urban Grey - 3 gang</li> <li>Black - 3 gang</li> <li>Matt White - 3 gang</li> <li>Matt Black - 3 gang</li> </ul>
10 10 10 10 10	ED770/4GPLWE ED770/4GPLUG ED770/4GPLBL ED770/4GPLMW ED770/4GPLMB	<ul> <li>White - 4 gang</li> <li>Urban Grey - 4 gang</li> <li>Black - 4 gang</li> <li>Matt White - 4 gang</li> <li>Matt Black - 4 gang</li> </ul>
10 10 10 10 10	ED770/5GPLWE ED770/5GPLUG ED770/5GPLBL ED770/5GPLMW ED770/5GPLMB	<ul> <li>White - 5 gang</li> <li>Urban Grey - 5 gang</li> <li>Black - 5 gang</li> <li>Matt White - 5 gang</li> <li>Matt Black - 5 gang</li> </ul>
10 10 10 10 10	ED770/6GPLWE ED770/6GPLUG ED770/6GPLBL ED770/6GPLMW ED770/6GPLMB	<ul> <li>White - 6 gang</li> <li>Urban Grey - 6 gang</li> <li>Black - 6 gang</li> <li>Matt White - 6 gang</li> <li>Matt Black - 6 gang</li> </ul>
		Architrave Dedicated Plate Series grids and coverplates only
10 10 10	EDA770/1GPLWE EDA770/1GPLUG EDA770/1GPLBL EDA770/2GPLWE	<ul><li></li></ul>
10	EDATTO/ZGPLWE	Write - 2 gang

Urban Grey - 2 gangBlack - 2 gang

Urban Grey - 3 gang

Urban Grey - 4 gang

O White - 3 gang

Black - 3 gang

O White - 4 gang

Black - 4 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
		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  In-ceiling speakers
1	PROBK1	White White Speakers
1	PROBK2	In-wall speakers
	MUBINZ	O White Black Speakers

## **Coverplates**









**Dedicated Switches – Coverplate Only** 

Finish	0	0		00	00	000		
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]	30	[800]	00	90	80	© 0000	O
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	

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

Red catalogue number: new product

10

10 10

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EDA770/2GPLUG EDA770/2GPLBL

EDA770/3GPLWE

EDA770/3GPLUG

EDA770/3GPLBL

EDA770/4GPLWE

EDA770/4GPLUG

EDA770/4GPLBL

#### **Light switches** common plate series

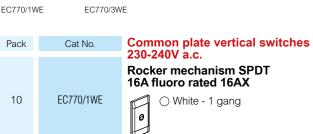
## **Light switches** common plate series IP66

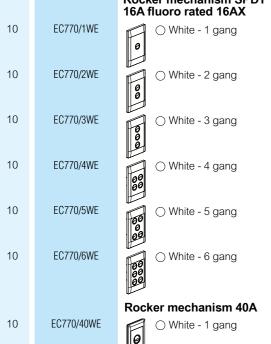






EC770/1WE





Rocker mechanism double pole 40A

Rocker mechanism double pole engraved 'COOKTOP' 40A

○ White - 1 gang

O White - 1 gang





EC770/2HIPWE

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



10

EC777USB2IACWE









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

Pack	Cat No.	Common plate horizontal double powerpoints 230-240V a.c.
		Internal safety shutters in all powerpoints
		Double powerpoint 10A
10	EC777WE	○ White
10	EC777XWE	Double powerpoint with extra function hole 10A
		Double autoswitch powerpoint 10A
10	EC777AWE	White
10	EC777DPWE	Double powerpoint double pole 10A
		○ White
10	EC777RWE	Double round-earth powerpoint 10A  White
		Double powerpoint 15A
10	EC777/15WE	White
10	EC777/15DPWE	Double powerpoint double pole 15A
		○ White
10	EC777/15XWE	Double powerpoint with extra function hole 15A
10	LOTTITIONNE	₩hite
		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

Red catalogue number: new product

10

EC770/40DPWE

10 EC770/40DPCTPWE

**La legrand**®



## Powerpoints – common plate series









ECV787WE

ECV787/2XWE

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
		Single powerpoint 10A			Single powerpoint 25A
10	EC787WE	○ White	10	EC787/25WE	O White
		Wille			Tat Wille
					Simular resources in 4 2004 arranged to be at
		Single powerpoint with extra function hole 10A	10	EC787U/32WE	Single powerpoint 32A unswitched
10	EC787XWE	White			○ White
		Single powerpoint with 2 extra			Secure plate horizontal powerpoints
		function holes 10A			230-240V a.c.
10	EC787/2XWE	○ White			Internal safety shutters in all powerpoints <b>Double powerpoint 10A</b>
		Write Write	10	ES777WE	White
		Single autoswitch powerpoint 10A		20	White
10	EC787AWE	O White			Single powerpoint 10A
			10	ES787WE	White
		Single autoswitch round-earth			Wille
40	FOZOZADIAJE	powerpoint 10A			
10	EC787ARWE	○ White			Common plate vertical single powerpoints 230-240V a.c.
					Internal safety shutters in all powerpoints
4.0	50707DDW5	Single double pole powerpoint 10A			Vertical single powerpoint 10A
10	EC787DPWE	○ White	10	ECV787WE	() White
					e <sub>q</sub>
		Single round-earth powerpoint 10A			Vertical single powerpoint with extra
10	EC787RWE	○ White	4.0	E01/2021/41/E	function hole 10A
		9.1	10	ECV787XWE	
		Single powerpoint 15A			<u>*</u>
10	EC787/15WE	₩ O White			Vertical single powerpoint with 2 extra
			10	ECV787/2XWE	function hole 10A
		Single powerpoint with extra function	10	LOVIOI/ZXWL	White
10	F0707/1EV\\\F	hole 15A			
10	EC787/15XWE	○ White			Vertical single round-earth powerpoint 10A
			10	ECV787RWE	○ White
40	EOZOZA (4 ENVE	Single autoswitch powerpoint 15A			04
10	EC787A/15WE	○ White			Vertical single autoswitch round-earth
					powerpoint 10A
4.0	50707 (45DD) 45	Single double pole powerpoint 15A	10	ECV787ARWE	○ White
10	EC787/15DPWE	White			
			40	E01/707/4511/E	Vertical single powerpoint 15A
40	E0707/0014/E	Single powerpoint 20A	10	ECV787/15WE	○ White
10	EC787/20WE	White			*
					Vertical single autoswitch powerpoint 15A
			10	ECV787A/15WE	○ White
					117.4

## Mechanical mechanisms















LIVITOTO/23VVL	

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
10 10	EMRSWE EMRSUG	All-in-one solution comes with 6 marking plate options and 180°, 270° and 360° rings  White Urban Grey			and EDCWPLWE or ECCWPLWE coverplates  Powerpoint horizontal mechanisms 230-240V a.c.  Single autoswitch powerpoint mechanism 10A
10	EMRSBL	● Black  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	Wild ● Urban Grey  Key removable in 'OFF' only position fluoro rated 20AX	10	EM787ARWE	Single round earth autoswitch powerpoint mechanism 10A  White
10 10	EM820KLOWE EM820KLOUG	○ White Urban Grey	10	FN47074 /4EW/F	Single autoswitch powerpoint mechanism 15A
10	EM820KLIOWE	Key removable in 'OFF' or 'ON' position fluoro rated 20AX  White	10	EM787A/15WE	Single unswitched powerpoint mech
10	EM820KLIOUG	■ Urban Grey  BiLock™ switch mechanisms*	10 10	EM787U/20WE EM787U/25WE	O White 20A OWhite 25A
		230-240V a.c., 20A Suitable for high security applications. Can be installed on 1 gang plate or single powerpoint			Powerpoint vertical mechanisms 230-240V a.c.  Vertical single powerpoint mechanism
10	EM820BL1WE	with 2 extra function holes and blanking insert  Key removable in 'ON' only position fluoro rated 20AX  White	10	EMV787WE	10A
10	LINOZODETWE	Key removable in 'OFF' only position	10 10	EMV787AWE EMV787A/15WE	Vertical single autoswitch powerpoint mech  O White 10A  OWhite 15A
10	EM820BL0WE	fluoro rated 20AX  White			Common Frame Inserts One module inserts for custom made
10	EM820BL10WE	Key removable in 'OFF' or 'ON' position fluoro rated 20AX  White	10 10 10	EA910/0WE EA910/0UG EA910/0BL	applications. Insert dimension 25 x 57mm  Blank insert - 1 Module
*Key not	supplied and must	be sourced from approved BiLock™ locksmiths  Mechanical keytag switches	10 10	EA910/1WE EA910/1UG	1 gang insert - 1 Module  White Urban Grey
1	EM770/20KT	230-240V a.c., 20A  Single pole single throw  White  Mechanical keycard assembly 4x single	10 10 10 10	EA910/1BL  EA910/2WE EA910/2UG EA910/2BL	Black  2 gang insert - 1 Module  White Urban Grey Black
10	EM20A/4KTWE	pole single throw  White	. 0	2.0.0/202	

## **La legrand**°

#### **Electronic devices**





ECKFSWE





EC918WE





EC924WE











EC520WE



ED571WE

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	White			Audio and video devices
6	EC918WE	Common Plate Series electronic bell 12-48V, sound level 80dB at 1m  White	10	ECUSBWE	USB type A female outlet  White  3.5mm female audio outlet
			6	EC910J35WE	○ White
10	EAKEYFOB	Key fob supplied with label holder for 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
40	E000A (AICTAIE	Common Plate Series mechanical keycard 85mmx54mm switch white 4 x 20A	10	EC920MSVIDWE	S-Video outlet mini din  White
10	EC20A/4KTWE	OWhite Common Plate Series hotel corridor call indicator 6A	10	EC920VGAWE	VGA outlet female connection  White
6	EC924WE EC925WE	O White  Common Plate Series hotel guest room call control 10A	6	EC914WE	Common Plate Series no touch switch 230-240V a.c., 4A  White
Ü	20020112	○ White			Common Plate Series skirting lights 230-240V a.c.
6	EC923TWE	Common Plate Series programmable time delay switch 230-240V a.c., 16A Up to 8 weekly programmes, 20hrs working reserve  White	6	EC510WE EC511WE	Permanent skirting light adjustable intensity 0.2 or 1W  O White O 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
8	EC919WE	Common Plate Series shutter, blind, curtain control 230-240V a.c.  Push-button switch (via relay) 6A fast connection terminals  White	6 4	EC521WE EC524WE EC570WE	<ul> <li>○ White         Blue colour LED         <ul> <li>○ White</li> <li>Green colour LED</li> <li>○ White</li> <li>Red colour LED</li> </ul> </li> </ul>

## Cable management, circuit identification Panel mount adaptors, inserts and and accessories

# mounting blocks



10

10 10

10

EACIDLABELWE O White EACIDLABELBU Blue

EACIDLABELRED • Red

EACIDLABELYE Yellow





ECFRAME





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	
10 10 10	EMCLIDWE EMCLIDUG EMCLIDBL	Blank insert with clear cap used for circuit identification  White Urban Grey Black	
		Accessories	
10	ECFRAME	Support frame  Accepts: 3 x 25x57mm inserts or 1 x 50x57mm & 1 x 25x57mm inserts   White	10 10 10
50	EAPP	Transparent paint and damage protection shell  White	10 10 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 10
10	EAPWD6GKIT	White - 6 gang	10
		Circuit identification labels	
		To be used with EMCLIDWE/UG/BL 10 sheets, 96 labels per sheet	

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	<ul><li>○ White</li><li>● Urban Grey</li><li>● Black</li></ul>
	5101011115	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
10	ECCWGPLWE	Deep mounting block and coverplate Common Plate Series only  White

EC920WE

Push-button switch (direct control)

O White

6AX (fluoro rated) fast connection terminals

EC571WE

EC572WE

EC573WE

O White

O White

○ White

White colour LED

Green colour LED

Blue colour LED



## Installation brackets

## Installation brackets and wall boxes









	J	429R
Pack	Cat No.	Mounting brackets

Pack	Cat No.		g brackets				
	84mm spacing centres  Stud Bracket						
10	143	Stud Bra	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 E	<b>Bracket</b>				
20	954	0000	1 gang render bracket				
10	EA503/2W	0000000	2 gang horizontal render bracket				
10	EA503/3W	200 200 200 E	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.	84mm spacing centres			
		o mini opacing control			
		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









ECCW4HPLWE

Pack	Cat No.	Dedicated Plate Series module grid
10 10	ED920GPLWE ED920GPLBL	and coverplate only  2 module grid and coverplate only Suits 2 module insert 45x45mm  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	○ 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

Common Plate Series – Coverplate Only	Cat No.	Pack
1 Gang coverplate  White	ECCWPLWE	10
2 gang coverplate- horizonta	ECCW2WPLWE	10
3 gang coverplate- horizonta	ECCW3WPLWE	10
2 gang coverplate- vertical  White	ECCW2HPLWE	10
3 gang coverplate- vertical  White	ECCW3HPLWE	10
4 gang coverplate- vertical White	ECCW4HPLWE	10
White  4 gang coverplate- vertical		



## **La legrand**°

#### Secure series







ES770/5GPLWE

Pack	Cat No.	Horizontal powerpoints 230-240V a.c.	Pack	Cat No.	Secure series grids and coverplates only
10	ES777WE	Internal safety shutters in all powerpoints  Double powerpoint 10A  White	10	ES770/0GPLWE	O White - blank
		Single powerpoint 10A	10	ES770/1GPLWE	○ White - 1 gang
10	ES787WE	White	10	ES770/2GPLWE	○ White - 2 gang
		Fan controllers with Time-delay	10	ES770/3GPLWE	○ White - 3 gang
		Fan speed controller 650VA with auto-switch OFF time delay  2Hr time delay	10	ES770/4GPLWE	∭ ○ White - 4 gang
10	ES650TD2WE	○ White - Blank	10	ES770/5GPLWE	○ White - 5 gang
10	ES650TD3WE	3Hr time delay  O White - 1 gang	10	ES770/6GPLWE	○ White - 6 gang
4.0		No-volt switch			Coverplate only
10	ES770NVWE	○ White	10	ESCWPLWE	○ 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.







EC914WE

EC777NCARD

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







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

207.07.07	20110/10/112	20170/2110/11/2
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  O 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









F077040F	50770/000	CANE FORTOGORIOANUE FORTOGORIOANUE
EC770/1GF	PLCAWE EC770/2GPL	_CAWE EC770/3GPLCAWE EC770/4GPLCAWI
Pack	Cat No.	Common plate grid and plates
10	EC770/0GPLCAWE	Chemical resistant and antimicrobial  Blank grid and coverplate only  O White
10	EC770/1GPLCAWE	1 gang grid and coverplate only  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 O White
10	EC770/5GPLCAWE	5 gang grid and coverplate only  White
10	EC770/6GPLCAWE	6 gang grid and coverplate only  O White
		Switch mechanisms
		16AX 230-240V a.c. Single pole double throw chemical resistant and antimicrobial
10	EM770CAWE	○ 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**

ECV787/15NCAWE

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.

Single powerpoint

O White

O White

Single powerpoint with circuit ID





10

10

10

10

12



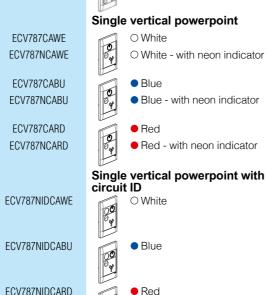


ECV777NCAWE ECV787NCAWE

0	
FCV787N	CARD

Pack	Cat No.	Common plate vertical powerpoints 10A 230-240V a.c.
		Internal safety shutters, chemical resistant and antimicrobial with power available LED engraved 'RCD Protected'

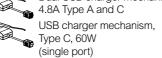
Internal safety shutters, chemical resistant and antimicrobial with power available LED engraved 'RCD Protected'			Internal safety shutters, chemical and antimicrobial with power avail engraved 'RCD Protected'
Double powerpoint			Double vertical powerpoint
○ White	10	ECV777NCAWE	O White
• Blue	10	ECV777NCABU	• Blue
Red	10	ECV777NCARD	Red
Double powerpoint with circuit ID			Single vertical powerpoint
○ White	10	ECV787CAWE	O White
		ECV787NCAWE	O White - with neon indica
● Blue	10	ECV787CABU	• Blue
		ECV787NCABU	Blue - with neon indicat



ECV787NIDCABU ECV787NIDCARD	
EMUSB2PSAWE	4
EMUSB2ACWE	€
EMUSB1CWE	•

7NIDCABU 7NIDCARD	00 00 1
	US All
B2PSAWE	
SB2ACWE	

USB chargers 230-240V a.c.				
All USB chargers are white				
	Dual USB charger mechanism 2x2.4A Type A			
	Dual USB charger mechanism			







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Pack	Cat No.	Common plate single powerpoints 15A 230-240V a.c.
		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

	ECTTCABI	E EC/8/CABE	<u>:</u>
its	Pack	Cat No.	Common plate 'cleaners' powerpoints 10A 230-240V a.c.
ant LED			Internal safety shutters, chemical resistant 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	EC777EL10CABE	10mA double electresafe RCD powerpoint  Beige
	10	EC777EL10IDCABE	10mA double electresafe RCD powerpoint with circuit ID  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)

#### **Excel Life™ Electresafe RCD** powerpoints



## **Excel Life™ Powerpoints**



#### **Excel Life™ Electresafe** RCD plates and RCD alarm

ECEL10N2CAWE

ECEL10N2CABU

ECEL10N2CARD

ECEL10N2IDCAWE

ECEL10N2IDCABU

ECEL10N2IDCARD

ECEL10HN2IDCAWE

ECEL10HN2IDCABU ECEL10HN2IDCARD

**ECVAVALWE** 

**ECVAVALBU** ECVAVALRD

ECUPSALCABU

ECUPSALCARD

**ECCPASIGN ECBPASIGN** 



# 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	E EC777XCAV	VE	ECV777CAWE			
Pack	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	0 0	Double powerpoint  O White			
10	EC777CABU	<b>8 9</b>	Double powerpoint  • Blue			
10	EC777CARD	0 4	Double powerpoint • Red			
10	EC777XCAWE	<b>100</b>	Double powerpoint with extra function mechanism hole O White			
10	EC777XCABU	100	Double powerpoint with extra function mechanism hole  Blue			
10	EC777XCARD	# 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Double powerpoint with extra function mechanism hole • Red			
10	EC787CAWE	04	Single powerpoint  O White			
10	EC787XCAWE	004	Single powerpoint with extra function mechanism hole  O White			
		Vertica	al powerpoints			
10	ECV777CAWE	57 21	Double vertical powerpoint O White			
10	ECV777XCAWE	5 <del>4</del>	Double vertical powerpoint with extra function mechanism hole O White			
10	ECV787CAWE	-	Single Vertical powerpoint ○ White			
10	ECV787XCAWE	5.4	Single Vertical powerpoint with extra function mechanism hole O White			



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Jurabik v d.c. ● Blue ● Re



	-	
EC510\	ΝE	
Pacl		
Paci	<	

DCAWE ECBPASIGN	EC510WE		
Common plate electresafe RCD vertical plate 20A 230-240V a.c.	Pack	Cat No.	Skirting lights 230-240V a.c.
Chemical resistant and antimicrobial with power available LED			Skirting lights Suitable for passage areas or installation with obstacles
10mA electresafe RCD plate  O White Blue Red	1	EC510WE	Permanent skirting LED light, 0.2 or 1W max
10mA electresafe RCD plate with circuit ID  O White Blue Red	1	EC511WE	Skirting light with motion detector The LED lights are activated when the PIR sensor detects movement.  Skirting LED light with PIR sensor 1.3W max  O White
Common plate electresafe RCD horizontal plate 20A 230-240V a.c. Chemical resistant and antimicrobial with power available LED  10mA electresafe RCD plate with			Panel mount adaptors and inserts 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
circuit ID  O White			Panel mount adaptors
Blue     Red	10	EA910PMAWE	Panel mount adaptors - 1 module O White
Audio/Visual alarm for RCD Configurable RCD alarm with visual indicators and audible sound (mute button available)  O White	10	EA920PMAWE	Panel mount adaptors - 2 module O White
Blue     Red	10	EA910/0WE	Inserts  Blank insert - 1 module  White
Audio/Visual alarm for UPS Configurable UPS alarm and monitor 12V d.c.  Blue	10	EA910/1WE	1 gang insert - 1 module O White
Red	10	EA910/2WE	2 gang insert - 1 module O White
Area classification signs			Illumination kits 230-240V a.c.
Cardiac protected area sign  Body protected area sign	10	EMPAPS2WE	Power available (Amber) and 2 power supplied (Red) indicators & O White
	10	EMPAWE	Power available indicator kit (Amber)  O White
	10	EMPS1WE	Power supplied to 1 outlet indicator kit (Red)  O White
	10	EMPS2WE	Power supplied to 2 outlets indicators kit (Red)

White

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)

Red catalogue number: new product



## Excel Life™ Wall Boxes

## **Excel Life™ Equipotential devices and** gas plates















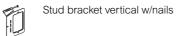


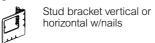
lank de				8000	• • • •	4
ECCW4HPL	LWE	EMCCWE	EM910RPWE	EA503/2W		EA14
Pack	Cat No.	Common	plate coverplates	Pack	Cat No.	
		Coverplates and antimic	s chemical resistant robial			I (
10	ECCWPLCAWE		1 gang coverplate O White	50	712	
10	ECCW2HPLWE		2 gang coverplate O White	20	954	i
10	ECCW3HPLWE		3 gang coverplate	10	EA503/2W	
10	ECCW3HPLBU		3 gang coverplate  • Blue	10	LA303/2VV	
10	ECCW3HPLRD		3 gang coverplate  Red	10	EA503/3W	
10	ECCW4HPLWE		4 gang coverplate  O White	10	EA503/2H	
10	ECCW2WPLWE		2 gang horizontal coverplate O White	10	EA503/3H	
10	ECCW3WPLWE		3 gang horizontal coverplate O White	10	EA503/4H	
		Accessor	ies			
10	EMCCWE		Cord retention clamp	20	143	1
10	EMCLIDWE	<b>P</b>	Blank insert with clear cap Used for circuit ID			
10	EMIDWE		Blank module	20	143/2	
10	EM910RPWE		Plug and cable retainer to be used in conjunction with EC910GPLWE or ECFRAME	20	143/2V	
			entification labels (96 labels per sheet)	10	143U	
10	EACIDLABELWE	○ White		10	EA143/2W	
10	EACIDLABELBU	<ul><li>Blue</li></ul>				
10	EACIDLABELRED	Red		10	EA143/3W	
10	EACIDLABELYE	<ul><li>Yellow</li></ul>			,	
10	ECCW2HBRKT		ard metal brackets for ries plastic coverplates For ECCW2HPLWE plates	10	EA143/2H	
10	ECCW3HBRKT		For ECCW3HPLWE plates	10	EA143/3H	
10	ECCW4HBRKT		For ECCW4HPLWE plates	10	EA143/4H	

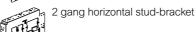
l	
essories (continued)	

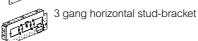
Accesso	ories (continued)
Plaster b	prackets – 84mm Fixing
Centre	Plaster 10m board bracket
Render b	prackets
0000	1 Gang render-bracket
00000000	2 gang horizontal render- bracket
	3 gang horizontal render- bracket
8 - TO 100 O	2 gang vertical render-bracket
-	3 gang vertical render-bracket
	4 gang vertical render-bracket
Stud bra	ckets
	Stud bracket
	Stud bracket horizontal w/nails

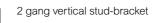


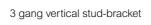
















Pack	Cat No.	Standard recessed wall boxes			
		Modular system with adjustable height insert. Provided with earth wires. Boxes can be joined horizontally or vertically. To be equipped with coverplates. (See dimensions on page 63.)			
		Steel wall boxes			
1	EABOX170	1 Gang recessed 1 module box			
1	EABOX270	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	EABOX2100	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 45mm			
10	EA751	Protective shroud for panel mount			





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 • 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

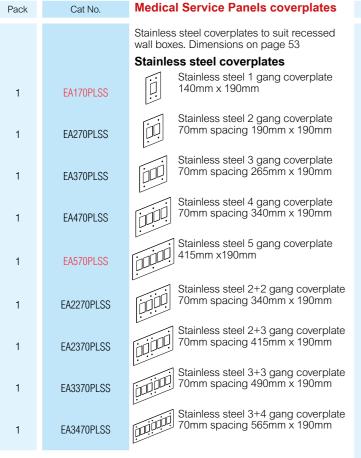


53

#### **Excel Life™ Stainless steel coverplates**



#### EA3470PLSS

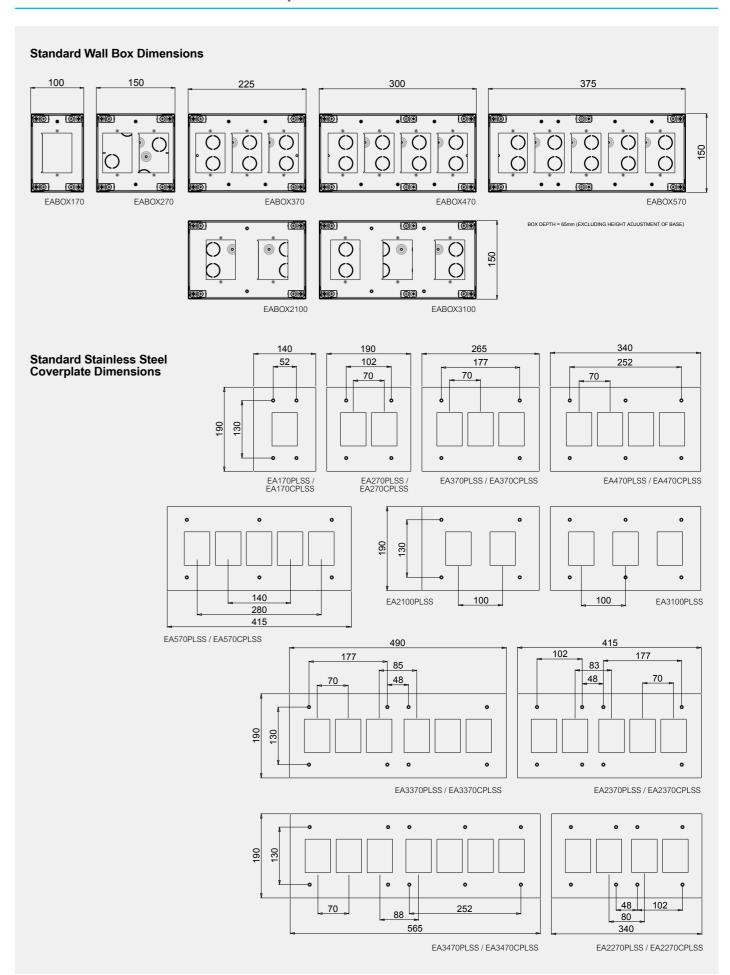




#### EA3470CPLSS

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

## 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	SPDT	1L	20A/20AX	Black

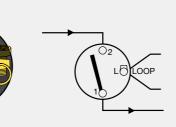
EM770

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

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

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

EM770/25

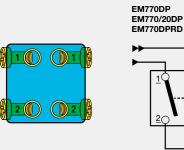


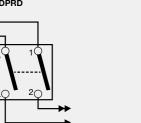
Double Pole (DPST) EM770DP Series 240V a.c.

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

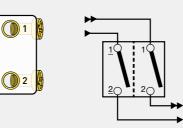
Duo Series 2 x 1 Way (2 x SPST) 240V a.c.

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



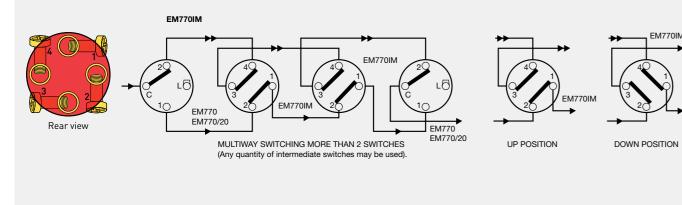


EM770DUO



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

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



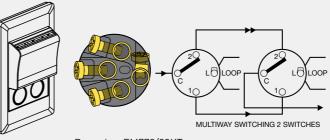
## Mechanical switch mechanism wiring diagrams

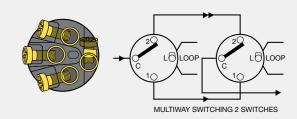
#### KeyTag - 1 Way (SPST) EM770/20KT

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. Amp Rating Body Colour Legend Loop SPDT 16A Black





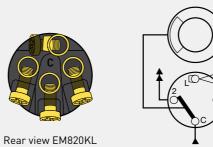
Rear view EM770/20KT

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

LOOP



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

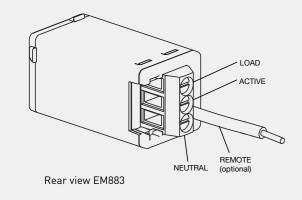
#### Using X Rating

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

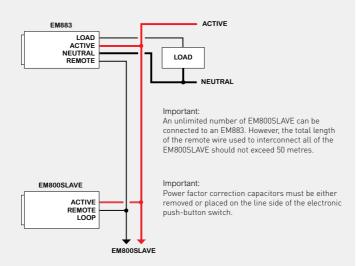


#### **Electronic push-button switch mechanism wiring diagrams**

#### Electronic push-button switch wiring diagram EM883WE



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



#### Technical characteristics

1 + 50°C	Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact fluorescent	LED	Fan motor
+ 0°C 230-240V a.c. 1 x 2.5mm <sup>2</sup> 2 x 1.5mm <sup>2</sup>			Ë					
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.

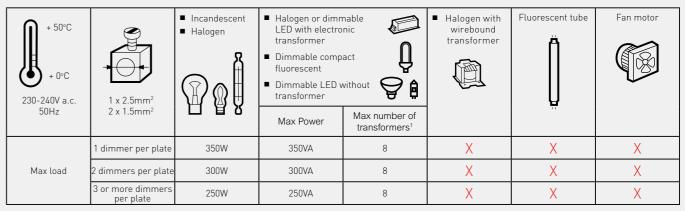
MODE	STATUS OF LED INDICATOR				
	SWITCH ON	SWITCH OFF			
1	Bright Red	Faint Red			
2	Bright Blue	Faint Blue			
3	Bright Red	Off			
4	Bright Blue	Off			





#### Electronic push-button dimmers and time-delay switches

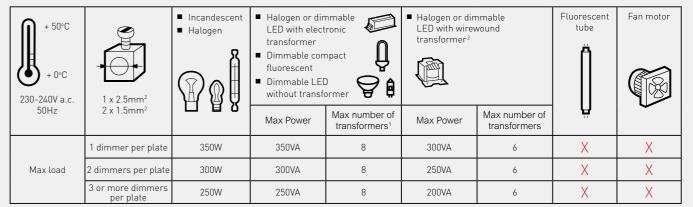
#### Electronic push-button dimmer EM400A2P Technical characteristics



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

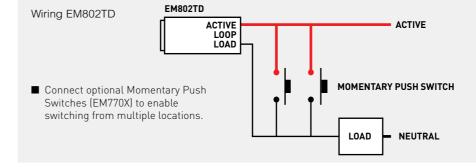


Minimum load = 5W for all load types. Not compatible will all dimmable LEDs. Should be bench tested prior to installation

#### Electronic push-button time delay EM802TD/EM803TD Technical characteristics

+ 50°C + 0°C 230-240V a.c. 50Hz	1 x 2.5mm <sup>2</sup> 2 x 1.5mm <sup>2</sup>	Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact fluorescent	LED	Fan motor
Max load	I (802TD)	400W	400W	400VA*	X	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	9	Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact fluorescent	LED	Fan motor
+ 0°C 230-240V a.c. 50Hz	1 x 2.5mm <sup>2</sup> 2 x 1.5mm <sup>2</sup>								
	1 dimmer per plate	250W	250W	X	X	250VA	250VA see note 2	see note 1	Х
Max load EM250TR	2 dimmers per plate	225W	225W	Х	X	225VA	225VA see note 2	see note 1	Х
	3 or more dimmers per plate	200W	200W	Х	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	Χ
Max load EM400TR	2 dimmers per plate	350W	350W	X	X	350VA	350VA see note 2	see note 1	Х
	3 dimmers per plate	300W	300W	Х	Х	300VA	300VA see note 2	see note 1	Х
Max load EM700TR	1 dimmer per plate	700W	700W	Х	X	700VA	700VA see note 2	see note 1	Х

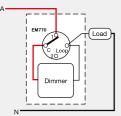
Minimum load = 10VA for all load types

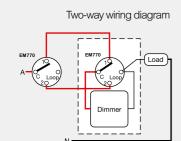
NOTE 1: Not compatible with all dimmable LEDs. Should be bench tested prior to installation.

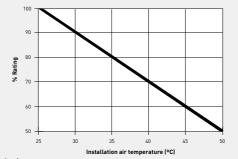
NOTE 2: Compact Fluorescent Lamps (CFLs) and LCDs, also known as Energy Saving Lamps, can only be dimmed if they are specifically marked as "dimmable". Dimmable CFLs may have different characteristics from brand to brand, and so each brand may require a specific type of dimmer to operate correctly. Using 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

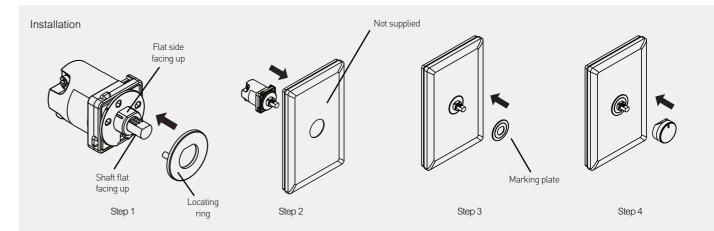




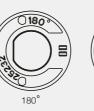


When used in ambient temperatures greater than 25°C, the dimmer must be de-rated according to the following chart.

## Rotary switch - EMRSWE/UG/BL



Rotation ring options

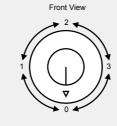


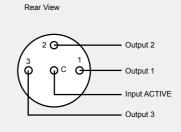


Marking plate options



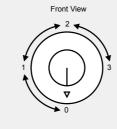
Wiring for 360° rotation

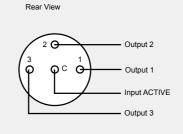




SELECT ONE OF THE FOLLOWING WIRING OPTIONS:								
	POSIT	ΓΙΟΝ	WIRING					
0	1	2	3	WIKING				
OFF	ON	ON	ON	Connect All Terminals				
OFF	ON	OFF	ON	Do Not Connect Terminal 2				

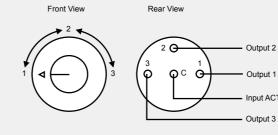
Wiring for 270° rotation





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

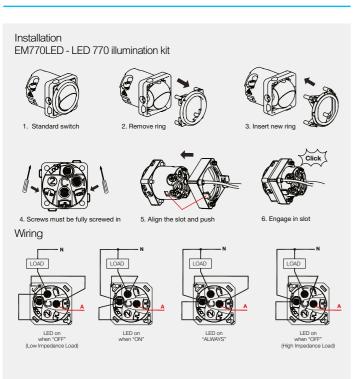


SELECT	ONE OF TH	E FOLLOV	VING WIRING OPTIONS:	
	POSITION		WIRING	
1	2	3	WIKING	
ON	ON	ON	Connect All Terminals	
ON	OFF	ON	Do Not Connect Terminal 2	
OFF	ON	ON	Do Not Connect Terminal 1	
ON	ON	OFF	Do Not Connect Terminal 3	

## **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

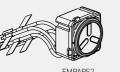
- Voltage: 230-240V a.c.
- Frequency: 50Hz
- Current: 1.2mA per indicator
- Operating temperature: -5°C to +50°C
   Storage temperature: -10°C to +70°C
- Resistant to the following agents: Hexane, methylated spirits, soapy

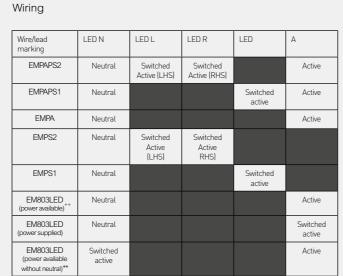
water, diluted ammonia, diluted pure bleach (10%), glass cleaning sustance, pre-impregnated wipes, diluted hydrogen peroxide

■ Not resistant to the following agents:
Acetone, tar remover, trichloroethylene



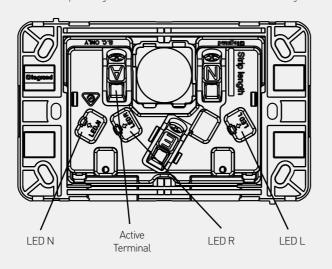
EMPAPS1





- ++ = 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

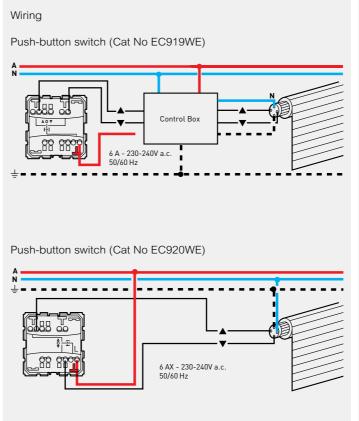


'~' = Power available (Amber)

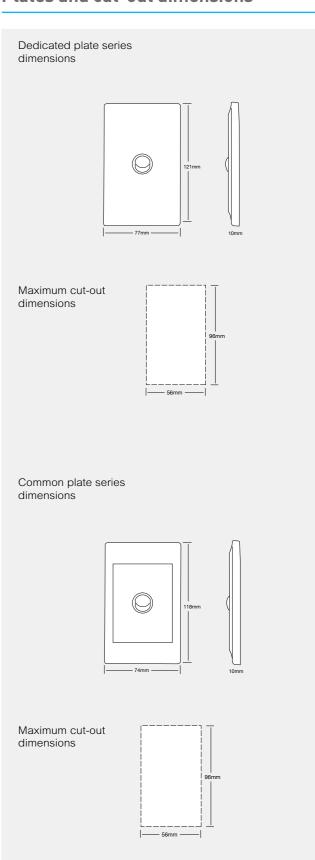
O ' = Power supplied (Red)

# Installation EMPAPS1, EMPA, EMPS1, EMPS2, EM803LED LED Power Available/Power Supplied Indicator Kits Not supplied Connector leads Connector leads MUST be

## Shutter, blind, curtain control

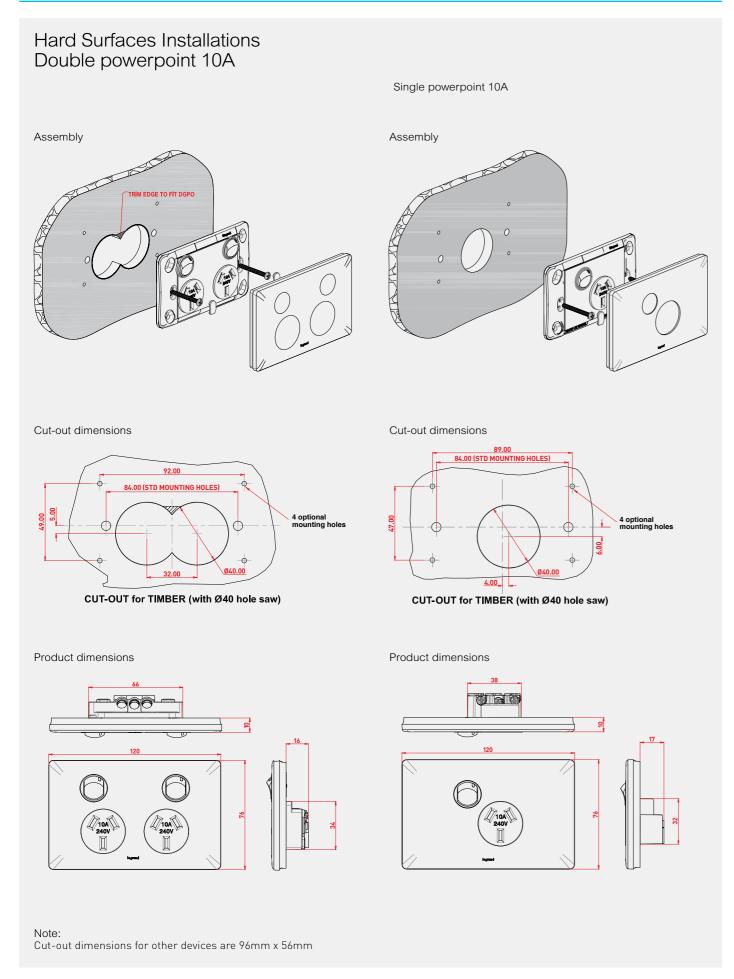


#### Plates and cut-out dimensions

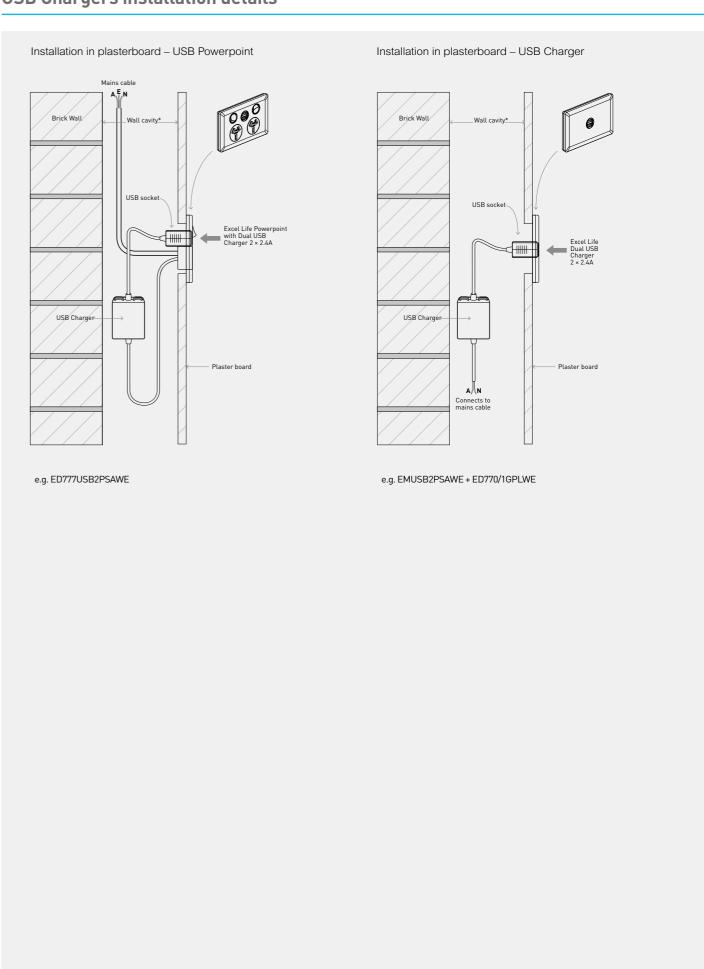




## Powerpoint installation details



## **USB Chargers installation details**





#### Legrand Australia

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