

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.

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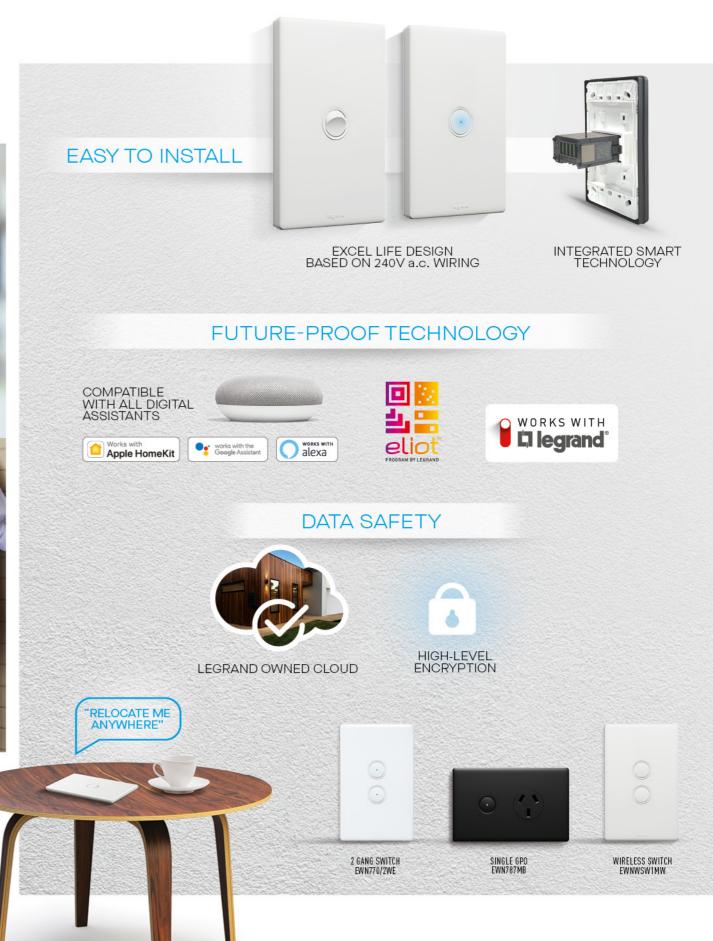


ENERGY MANAGEMENT

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!

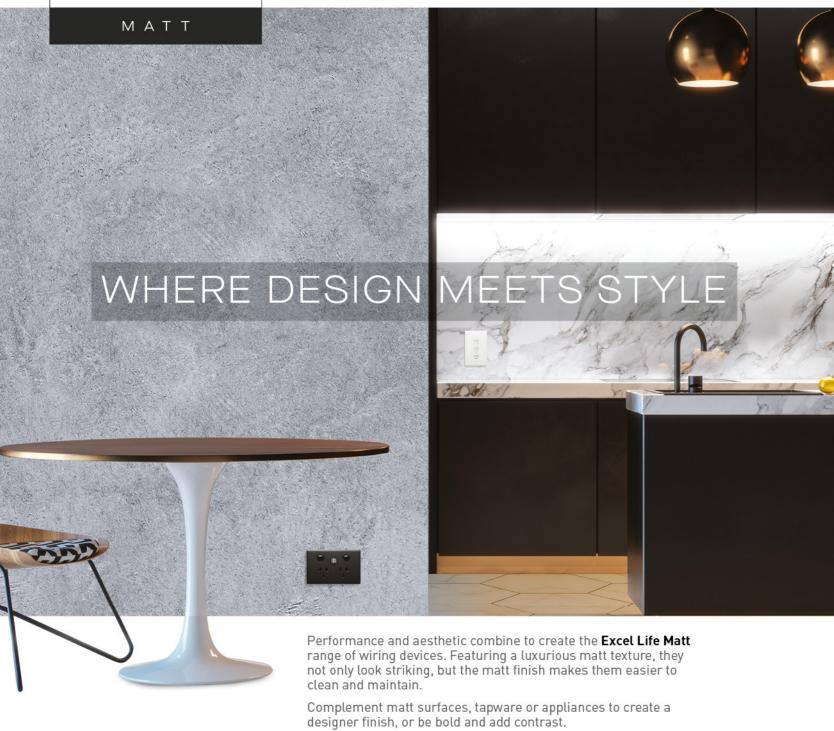


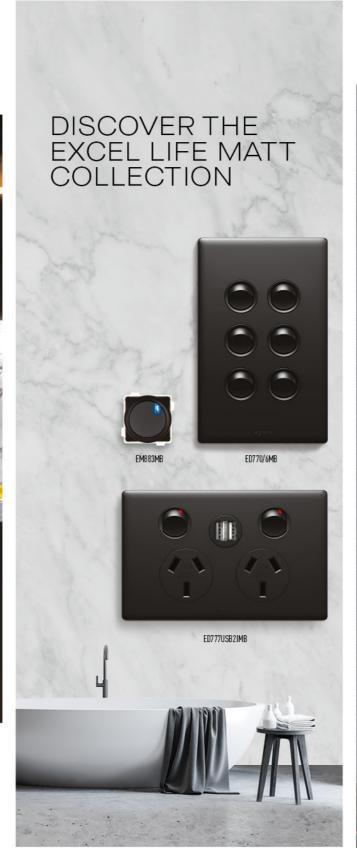
WWW.EXCELLIFE.COM.AU

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

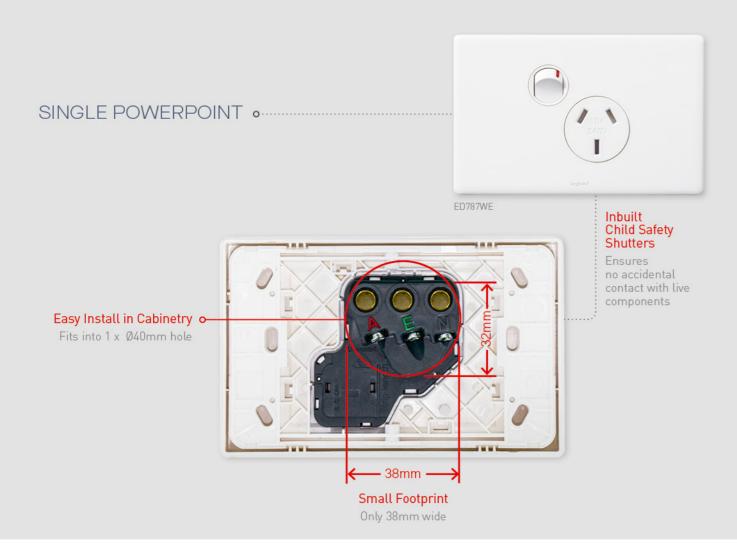
See page 38

EXCEL LIFE 9



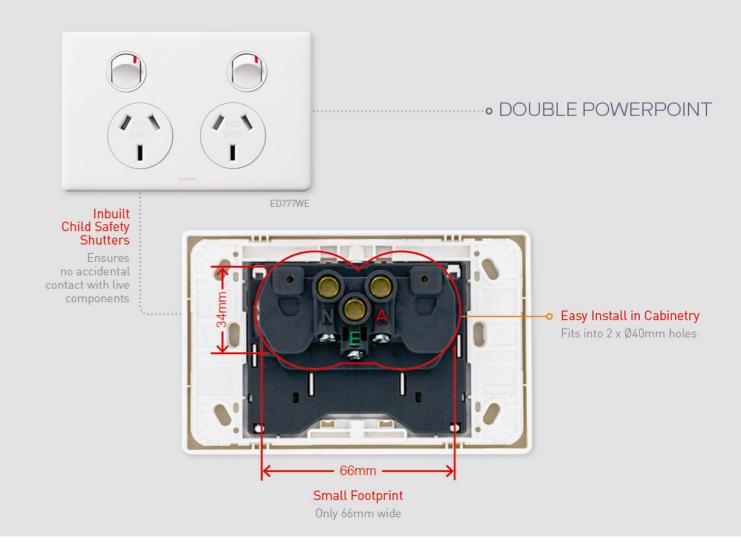


FAST & SAFE POWERPOINTS TO INSTALL



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



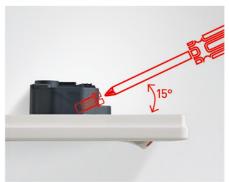
Carburised Steel Screws



Captive Screws

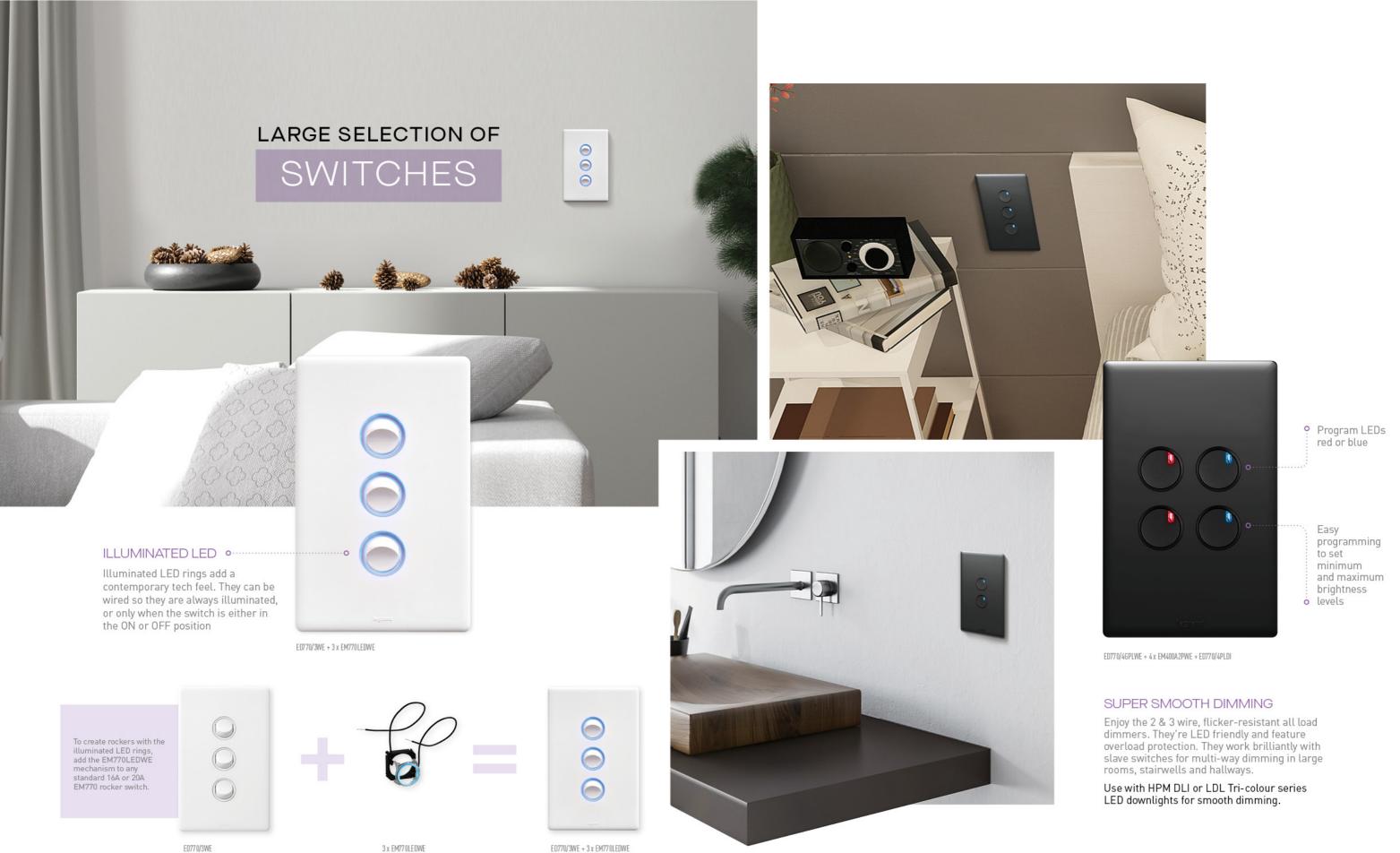


Ergonomically Angled Screws

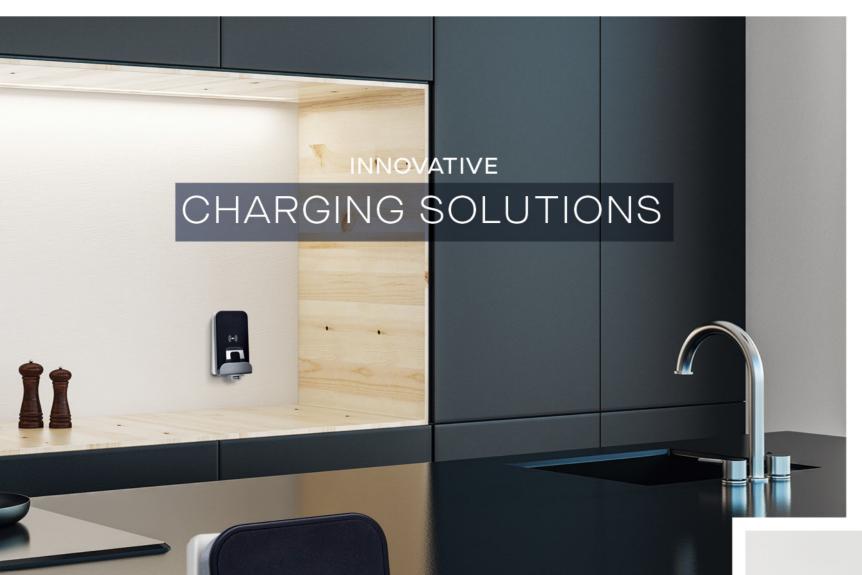


EXCEL LIFE 11









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 2: Connected products

STEP 1: Gateway or Starter kit





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EWNSKITWE

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





EWN770/3MW

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

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

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	○ White - 1 gang○ 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	○ White - 3 gang○ Matt White - 3 gang● Matt Black - 3 gang
		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









EWNM770WE





L7 legrand°

EWNMDIMMW EWN770/3GPLMB

Pack	Cat No.	Smart dimmer
		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.
1 1 1	EWNDIM1WE EWNDIM1MW EWNDIM1MB	O White - 1 gang O Matt White - 1 gang ■ Matt Black - 1 gang
1 1 1	EWNDIM2WE EWNDIM2MW EWNDIM2MB	○ White - 2 gang ○ Matt White - 2 gang ■ Matt Black - 2 gang
1 1 1	EWNDIM3WE EWNDIM3MW EWNDIM3MB	○ White - 3 gang○ Matt White - 3 gang■ Matt Black - 3 gang
		Smart single powerpoint
		Used to control electrical appliances remotely Can be paired with one or more wireless switch to create a controlled socket 10A 240V a.c. Measures instantaneous power and monitors daily and monthly consumption, plus sends configurable notifications (fault, consumption, etc) Zigbee 2.4GHz to 2.4835GHz
1 1 1	EWN787WE EWN787MW EWN787MB	○ White ○ Matt White ■ Matt Black

Pack	Cat No.	Excel Life with Netatmo mechanisms
1 1 1	EWNM770WE EWNM770MW EWNM770MB	Switch mechanisms 240V a.c. 3 wire Max. load 100W Compatible with most traditional and LED lighting loads. White 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.
1 1 1	EWNMDIMWE EWNMDIMMW EWNMDIMMB	○ White ○ Matt White ● Matt Black
		Grid & plates
		To be equipped with Excel Life with Netatmo mechanisms
1 1 1	EWN770/1GPLWE EWN770/1GPLMW EWN770/1GPLMB	 White - 1 gang Matt White - 1 gang Matt Black - 1 gang
1 1 1	EWN770/2GPLWE EWN770/2GPLMW EWN770/2GPLMB	 White - 2 gang Matt White - 2 gang Matt Black - 2 gang
1 1 1	EWN770/3GPLWE EWN770/3GPLMW EWN770/3GPLMB	 White - 3 gang Matt White - 3 gang Matt Black - 3 gang

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



Excel Life with Netatmo

Connected products

STEP 2: Connected products









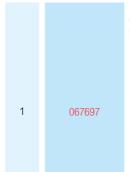
574252 412015

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
1	574243	Smart micromodule 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 □ 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**



EXCEL LIFE SMART SWITCHES & SOCKETS



NETATMO CAMERAS AND WEATHER **STATIONS**

SMART DOWNLIGHTS



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Light switches - dedicated plate series











ED770/1WE ED770/2BL 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	 White - 1 gang Urban Grey - 1 gang Black - 1 gang Matt White - 1 gang Matt Black - 1 gang
10 10 10 10 10	ED770/2WE ED770/2UG ED770/2BL ED770/2MW ED770/2MB	 White - 2 gang Urban Grey - 2 gang Black - 2 gang Matt White - 2 gang Matt Black - 2 gang
10 10 10 10 10	ED770/3WE ED770/3UG ED770/3BL ED770/3MW ED770/3MB	 ○ White - 3 gang ● Urban Grey - 3 gang ● Black - 3 gang ○ Matt White - 3 gang ● Matt Black - 3 gang
10 10 10 10 10	ED770/4WE ED770/4UG ED770/4BL ED770/4MW ED770/4MB	 White - 4 gang Urban Grey - 4 gang Black - 4 gang Matt White - 4 gang Matt Black - 4 gang
10 10 10 10 10	ED770/5WE ED770/5UG ED770/5BL ED770/5MW ED770/5MB	 White - 5 gang Urban Grey - 5 gang Black - 5 gang Matt White - 5 gang Matt Black - 5 gang
10 10 10 10 10	ED770/6WE ED770/6UG ED770/6BL ED770/6MW ED770/6MB	 ○ White - 6 gang ● Urban Grey - 6 gang ● Black - 6 gang ○ Matt White - 6 gang ● Matt Black - 6 gang
10 10	ED770/40WE ED770/40UG	Rocker mechanism 40A White - 1 gang Urban Grey - 1 gang
10	ED770/40DDWE	Rocker mechanism double pole 40A

Pack	Cat No.
1 dok	Out 140.
10	ED770/1HWE
10	ED770/1HMW
10	ED770/1HMB
10	ED770/2HWE
10	ED770/2HMW
10	ED770/2HMB
10	ED770/3HWE
10	ED770/3HMW
10	ED770/3HMB
10	ED770/4HWE
10	ED770/4HMW
10	ED770/4HMB
10	ED770/5HWE
10	ED770/5HMW
10	ED770/5HMB
10	ED770/6HWE
10	ED770/6HMW

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

○ 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

10 ED770/40DPCTPWE
10 ED770/40DPCTPUG



23

Powerpoints - dedicated plate series





















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.
		Double powerpoint 10A			Internal safety shutters on all powerpoints
10	ED777WE	→ White			Double powerpoint 10A, with integrated USB charger 2.4A Type A
10	ED777UG	Urban Grey	1	ED777USB2IWE	
10	ED777BL	Diddit	1	ED777USB2IUG	○ White Urban Grey
10 10	ED777MW ED777MB	 Matt White Matt Black	1	ED777USB2IBL	Black
10	LUTTTIVID	Double powerpoint with extra function	1	ED777USB2IMW	Matt White
		hole 10Å	1	ED777USB2IMB	Matt Black
10	ED777XWE	○ White			Double powerpoint 10A, with USB charger 2x2.4A Type A
10	ED777XUG	Urban Grey	4	ED 777 LODODO ALAIE	
10 10	ED777XBL ED777XMW	Black Matt White	1	ED777USB2PSAWE ED777USB2PSAUG	○ White ■ Urban Grey
10	ED777XMB	Matt Write Matt Black	'	LD11103DZF3A0G	
		Double autoswitch powerpoint 10A			Double Powerpoint 10A, with integrated
10	ED777AWE	→ ○ White	1	ED777USB2IACWE	USB charger 2.4A Type A+C
10	ED777AUG	Urban Grey	1	ED777USB2IACWE	- IIrhan Grev
10	ED777ABL	● Black	1	ED777USB2IACBL	AVAILABLE FROM NOVEMBER 2021
10	ED 777DIA/E	Double round earth powerpoint 10A	1	ED777USB2IACMW	○ Matt White
10 10	ED777RWE ED777RUG	○ White □ Urban Grey	1	ED777USB2IACMB	Matt Black
10	LDTTTIOG	● Urban Grey			Double powerpoint 10A, engraved "USB
		Double extra safety powerpoint 10A	4	ED 777 LODENOWE	chargers", with USB charger 2x2.4A Type A
10	ED777ESWE	○ White	1	ED777USBENGWE ED777USBENGUG	○ White Urban Grey
10	ED777ESUG	Urban Grey	1	ED777USBENGBL	Urban Grey Black
		Double extra safety autoswitch		25777 005271052	Double powerpoint 10A, with USB
		powerpoint 10A			charger 4.8A Type A & C
10	ED777AESWE	. ○ White	1	ED777USB2ACWE	○ White
10	ED777AESUG	● Urban Grey	1	ED777USB2ACUG	Write Write Write Plants
			1	ED777USB2ACBL	Black
10	ED777DPWE	Double powerpoint, double pole 10A White			Double powerpoint 10A, with USB
10	ED777DPUG	● Urban Grey		ED ==== 10D + 014/E	charger Type C 60w (1 port)
		The state of the s	1	ED777USB1CWE	○ White □ Urban Grey
		Double powerpoint 15A	1	ED777USB1CUG ED777USB1CBL	Black
10	ED777/15WE	○ White		EDITIODE	
10	ED777/15UG	3 o Urban Grey			Vertical double powerpoints 230-240V a.c.
		4 gang powerpoint 10A			Internal safety shutters on all powerpoints
10	ED7774WE				Vertical double powerpoint 10A
10	ED7774UG	 White Urban Grey Black	10	EDV777WE	○ White
10	ED7774BL	● Black	10	EDV777UG	Urban Grey
			10	EDV777BL	Black
		Horizontal RCD protected powerpoints	10 10	EDV777MW EDV777MB	 Matt White Matt Black
		230-240V a.c.	10	LDV///IVID	_
		Internal safety shutters on all powerpoints			Vertical double powerpoint with extra function hole 10A
1	ED777EL10WE	Double powerpoint 10A, 10mA RCD White	10	EDV777XWE	→ ○ White
1	ED777EL10WE ED777EL10UG	Urban Grey	10	EDV777XUG	Urban Grey
	25777227000		10	EDV777XBL	DIACK
		Double powerpoint 10A, 30mA RCD	10 10	EDV777XMW	 Matt White Matt Black
1	ED777EL30WE	○ White	10	EDV777XMB	•
1	ED777EL30UG	Urban Grey			Vertical double autoswitch powerpoint 10A

Pack	Cat No.	Horizontal single powerpoints	Р
		230-240V a.c. Internal safety shutters on all powerpoints	
		Single powerpoint 10A	
10	ED787WE	○ White	
10 10	ED787UG	Urban Grey	
10	ED787BL ED787MW	Black Matt White	
10	ED787MB	Matt Black	
		Single powerpoint with extra function hole 10A	
10	ED787XWE	○ White	
10	ED787XUG	Urban Grey	
		Single powerpoint with 2 extra function holes 10A	
10	ED787/2XWE	○ White	
10	ED787/2XUG	● Urban Grey	
		Single round earth powerpoint 10A	
10 10	ED787RWE	○ White	
10	ED787RUG	● Urban Grey	
40	55555445	Single autoswitch powerpoint 10A	
10 10	ED787AWE ED787AUG	O White Urban Grey	
10	LDTOTAGG	• Orban Grey	
		Single round earth autoswitch powerpoint 10A	
10	ED787/ARWE	○ White	
10	ED787/ARUG	Urban Grey	
		Single double pole powerpoint 10A	
10	ED787DPWE	○ White	
10	ED787DPUG	Urban Grey	
		Single powerpoint 15A	
10	ED787/15WE	→ ○ White	
10	ED787/15UG		
10	ED787/15BL	Black	
		Single autoswitch powerpoint 15A	
10	ED787A/15WE	O White	
10	ED787A/15UG	Urban Grey	
		Single powerpoint 20A	
10	ED787/20WE	○ White	
10	ED787/20UG	● Urban Grey	
		Single powerpoint 25A	
10	ED787/25WE	O White	
10	ED787/25UG	Urban Grey	
		Single powerpoint 32A unswitched	
10	ED787U/32WE	White	
10	ED787U/32UG ED787U/32BL	Urban Grey Black	
10	LUTUTU/JZDL	DIdUK	

Pack	Cat No.	Vertical single powerpoints
		230-240V a.c. Internal safety shutters on all powerpoint
10 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
10 10	EDV787/2XWE EDV787/2XUG	○ White ■ Urban Grey
		Vertical single round earth powerpoint
10 10	EDV787RWE EDV787RUG	○ White
		Vertical single autoswitch round earth powerpoint 10A
10 10	EDV787ARWE EDV787ARUG	○ White ■ Urban Grey
10 10	EDV787/15WE EDV787/15UG	Vertical single powerpoint 15A White Urban Grey
4.0		Vertical single autoswitch powerpoint 1
10 10	EDV787A/15WE EDV787A/15UG	○ White● Urban Grey

Red catalogue number: new product

Red catalogue number: new product

10

10

EDV777AWE

EDV777AUG

O White

Urban Grey



Mechanical mechanisms















EM770WE		EM770DUOWE	EM770IMLEDWE
Pack	Cat No.	Rocker switch n	nechanisms
, doit	out Ho.	230-240V a.c., 1	
		Single pole doub	le throw fluoro rated
		16AX M100 moto	
10	EM770WE	○ White	-
10	EM770UG	Urban Gr	Э У
10 10	EM770BL	■ Black Matt White	-
10	EM770MW EM770MB	Matt Black	
10	LIVI7 7 OIVID	Single Pole doub	•
		rated 16AX M100	switch, fitted with
		illuminated LED	ring
10	EM770LEDFWE	○ White	
10 10	EM770LEDFUG	Urban Gro	еу
10	EM770LEDFBL		ala 46 manu amminan matuum
10	EM770XWE	Single pole doul	ble throw spring return
10	EM770XVL	Urban Gr	ev
10	EM770XBL	Black	- 7
			gle throw fluoro rated
10	EM770DDWE	10AX O White	
10	EM770DPWE EM770DPUG	Urban Gre	2 \/
10	EM770DPBL	Black	- y
		Double pole sine	gle throw with Red
		indicator fluoro	
10	EM770DPRDWE		
10	EM770DPRDUG	Urban Gre	еу
			ingle throw fluoro
40	EN ASSESSION ASSESSED	rated 10AX M50	motor rating
10 10	EM770DUOWE EM770DUOUG	○ White ■ Urban Gre	01/
10	EMI//UDUUUG	*o-	^{=y} itch 10A fluoro rated
		10AX	item for hadro rated
10	EM770IMWE		
10	EM770IMUG	Urban Gr	еу
10	EM770IMBL	● Black	_
10 10	EM770IMMW EM770IMMB	Matt WhiteMatt Black	
10	LIVIT T UNIVIIVID	<u> </u>	itch with illuminated
		Blue LED ring	iton with mummated
10	EM770IMLEDWE	✓Z ○ White - 1	gang

Single pole double throw with Red indicator fluoro rated 16AX

Pack	Cat No.	Rocker switch mechanisms
10 10 10 10	EM770/20WE EM770/20UG EM770/20BL EM770/20RDWE EM770/20RDWG	230-240V a.c., 20A 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
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 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	Cat No.	Mechanical push-button switches
10 10 10 10 10 10	EM970WE EM970UG EM970BL EM970MW EM970MB EM970LWE EM970LUGBL EM970L MW	Single Pole 2 Way switch 10A/10AX White Urban Grey Black Matt White Matt Black Single Pole 2 Way switch 10A/10AX with LED indicator White Black/Urban Grey Matt White
10	EM970LMB	Matt Black
10 10 10 10	EM970IMWE EM970IMUG EM970IMBL EM970IMMW EM970IMMB	Intermediate switch 10A/10AX White Urban Grey Black Matt White Matt Black
		Intermediate switch 10A/10AX with
10 10 10	EM970LIMWE EM970LIMUGBL EM970LIMMW EM970LIMMB	LED indicator
10	EMOZODDWE	Momentary switch 10A
10 10 10 10	EM970BPWE EM970BPUG EM970BPBL EM970BPMW EM970BPMB	Urban Grey Black Matt White Matt Black
		Momentary switch 10A with LED indicator
10 10 10 10	EM970LBPWE EM970LBPUGBL EM970LBPMW EM970LBPMB	Matt Black
		Low voltage 12V d.c. switch 5A with LED indicator
10	EM970LELVWEUGBL	White/Black/Urban Grey

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

10 10

EM770RDWE EM770RDUG



Mechanical mechanisms engraved



AZZODVDA GOME







FM770/20HWS



M770/320VENWE

				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	mate vinto	matt Black
AIR CON	20A	SPDT	10	EM770/20ACWE	EM770/20ACUG	EIIII 7 O7 III TOOTIBE		
AUTO/MAN	16AX	SPDT	10	EM770AUTOMANWE	EM770AUTOMANUG	EM770AUTOMANBL		
BED1	16AX	SPDT	10	EM770BED1WE	EM770BED1UG	2.111 7 07 10 7 0 112 11 12 2		
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	EM770/32HOBBL	EM770/32H0BMW	EM770/32H0BMB
HOOD	16AX	SPDT	10	EM770H00DWE	EM770H00DUG	EM770H00DBL	EM770H00DMW	EM770H00DMB
HOT PLATE	32A	SPST SPDT	10	EM770/32HOTPWE	EM770/32HOTPUG			
HWS KITCHEN	20A	SPDT	10	EM770/20HWSWE	EM770/20HWSUG	FM770MTOUEND		
	16AX		10	EM770KITCHENWE	EM770KITCHENUG	EM770KITCHENBL	ENAZZOLIOLITMUM	FM770LIQUEMD
LIGHT LIVING	16AX 16AX	SPDT SPDT	10	EM770LIGHTWE	EM770LIGHTUG	EM770LIGHTBL	EM770LIGHTMW	EM770LIGHTMB
LOUNGE	16AX	SPDT	10 10	EM770LIVINGWE	EM770LIVINGUG	EM770LIVINGBL		
MICRO	16AX	SPDT	10	EM770LOUNGEWE	EM770LOUNGEUG	EM770LOUNGEBL	EM770MICDOWAVAWA	EM770MICDOWAVAND
		SPDT		EM770MICROWAVWE	EM770MICROWAVUG	EM770MICROWAVBL	EM770MICROWAVMW	EM770MICROWAVMB
MIRROR	16AX		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			
RUMPUS	16AX	SPDT	10	EM770RUMPUSWE	EM770RUMPUSUG			
SENSOR	16AX	SPDT	10	EM770SENSORWE	EM770SENSORUG	EM770SENSORBL	EM770SENSORMW	EM770SENSORMB
TV	16AX	SPDT	10	EM770TVWE	EM770TVUG	EM770TVBL		
WASTE	16AX	SPDT	10	EM770WASTEWE	EM770WASTEUG	EM770WASTEBL	EM770WASTEMW	EM770WASTEMB
ZONE 1	16AX	SPDT	10	EM770ZONE1WE	EM770Z0NE1UG			
ZONE 2	16AX	SPDT	10	EM770ZONE2WE	EM770Z0NE2UG			
ZONE 3	16AX	SPDT	10	EM770ZONE3WE	EM770Z0NE3UG			
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

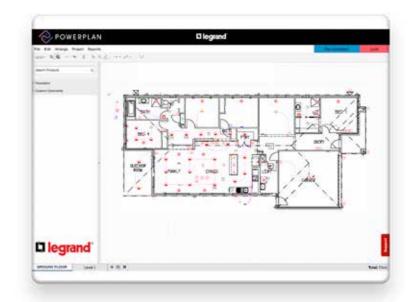
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POWERPLAN & EXCEL LIFE

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



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28

EM400A2PWE

EM400A2PUG

EM400A2PBL

EM400A2PMW

EM400A2PMB

EM400A3PWE

EM400A3PUG

EM400A3PBL

EM400A3PMW

EM400A3PMB





EM800SLAVEWE

EM400A2PBL

ack	Cat No.	Electronic push-button switch	Pack	
		mechanisms 230-240V a.c.		
		Pilot LED can be programmed to be Blue or Red See p46 for wiring diagrams	10	
		Electronic push-button 5A fluoro rated 500VA	10	
10	EM883WE	○ White		
10	EM883UG	Urban Grey	5	
10	EM883BL	Black	5	
10 10	EM883MW	 Matt White Matt Black	5	
10	EM883MB			
10	EM800SLAVEWE	Secondary control push-button White		
10	EM800SLAVEUG	Urban Grey		
10	EM800SLAVEBL	Black		
10	EM800SLAVEMW	Matt White		
10	EM800SLAVEMB	Matt Black	10	
		Push-button dimmer mechanisms 230-240V a.c.	10	
		Pilot LED can be programmed to be Blue or Red. See p47 for wiring diagrams	10 10	
		Electronic push-button 350VA all-load	10	

Urban Grey

Black

(neutral required)

White

Black

O Matt White

Matt Black

Urban Grey

Matt White

Matt Black

Electronic push-button 350VA all-load

Pack	Cat No.	Fan controller mechanisms
		230-240V a.c.
10 10 10	EM3FCWE EM3FCUG EM3FCBL	3 speed, 100VA mechanism ○ White ● Urban Grey ● Black Spare fan controller knobs (pkt of 5)
5 5 5	EAFANKNOBWE EAFANKNOBUG EAFANKNOBBL	○ White⑤ Urban Grey⑥ Black
		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 10	EM250TRWE EM250TRUG	○ White Urban Grey
10 10 10	EM400TRWE EM400TRUG EM400TRBL	400VA Trailing edge O White O Urban Grey Black
10 10	EM700TRWE EM700TRUG	700VA Trailing edge White Urbain Grey
10	EM2000ERC	2000VA leading-edge remote dimmer White
5 5 5	EADIMKNOBWE EADIMKNOBUG EADIMKNOBBL	Spare dimmer knobs (pkt of 5) White Urban Grey Black

Electronic mechanisms



10

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EMELVNWE

EMELVNUG

EMELVWE

EMELVUG







EM803PIRWE

FM803SURGEWE

EMPAPS1WE

Pack	Cat No.	PIR movement sensor mechanisms 230-240V a.c.	Pack	Cat No.
		Can be programmed from 5 sec to 30min and 1 to 2,000 lux		
		Automatic 3 wire 5A	10	EM770LEDWE
10 10	EM803PIRWE EM803PIRUG	○ White ○ Urban Grey	10 10	EM770LEDUG EM770LEDBL
10	EM803PIRBL	Black		
10	EM803PIRSWE	Manual Override 3 wire 5A	10 10	EM803LEDWE EM803LEDUG
10	EM803PIRSUG	Urban Grey		LIVIOUOLLEDOG
10	EM803PIRSBL	Black	40	ELIDADO MAS
		Programmable time delay switch mechanisms 230-240V a.c.	10 10	EMPAPS1WE EMPAPS1UG
		2 wire all load 400VA		
		Can be programmed from 1-10 minutes	10	EMPAPS2WE
		in steps of 1 minute	10	EMPAPS2UG
10 10	EM802TDWE FM802TDUG	○ White ■ Urban Grey	40	EL ADALA/E
10	EM8021DUG	Can be programmed from 1-60 minutes	10 10	EMPAWE EMPAUG
		in steps of 5 minutes		2.111.7100
10	EM803TDWE	O White	10	EMPS1WE
10	EM803TDWE	Urban Grey	10	EMPS1UG
		Surge protection switch mechanism 230-240V a.c., 500J	10	FMPS2WF
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

230-240V a.c.
Can pEO for wiring diagram

See p50 for wiring diagram

EM770 illumination blue LED kit

O White Urban Grey

Black

White LED and coloured lenses kit

White Urban Grey

Power available and 1 gang power supplied indicator kit

○ White ■ Urban Grey

Power available and 2 gang power supplied indicator kit

○ White Urban Grey

Power available indicator kit (Amber)

○ White ■ Urban Grey

Power supplied to 1 outlet indicator kit

(Red) ○ White Urban Grey

Power supplied to 2 outlets indicator kit

○ White Urban Grey

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

Audio and video sockets and devices

USB and wireless chargers



30













RJ45 CAT 6 data sockets and

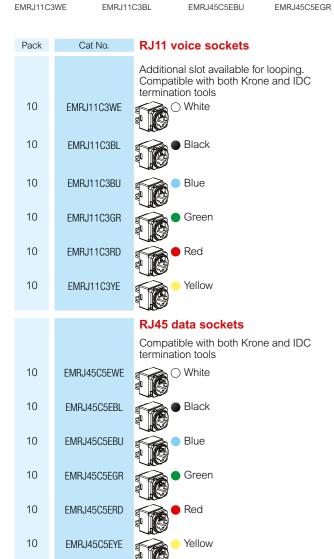
Keystone adapters





EMKEYSTONEAWE

EMKEYSTONEBWE



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	EMRJ45C6AWE	○ White
10	EMRJ45C6ABL	● Black
		Keystone adapters
		Suits Clipsal, Leviton, Hubbell, Siemon and Krone keystone jacks
10 10 10	EMKEYSTONEAWE EMKEYSTONEAUG EMKEYSTONEABL	○ White ○ Urban Grey ○ Black
10	LIVINLISTONLADL	Suits Panduit keystone jacks
10 10	EMKEYSTONEBWE EMKEYSTONEBUG	○ White ■ Urban Grey
10	EWINETOTONEDOG	THE STATE OF THE S
10	EMKEYSTONECWE	Suits Systimax keystone jacks
10	EMKEYSTONECUG	Urban Grey
		Suits Tyco/AMP keystone jacks
10 10	EMKEYSTONEDWE EMKEYSTONEDUG	○ White● Urban Grey
		Suits Molex keystone jacks
10 10	EMKEYSTONEEWE EMKEYSTONEEUG	○ White ● Urban Grey
		Suits Legrand LCS ² tooless jacks
10 10 10	EMKEYSTONELWE EMKEYSTONELUG EMKEYSTONELBL	○ White● Urban Grey● Black



EMFFFOXWE

Pack

12

12

EM910HDMIWE

EM910HDMIBL





Audio and video mechanisms

Female-to-female straight connector

HDMI 2.0 outlet







L7 legrand®

Pack

Cat No.

EMUSB1CWE

EMUSB1CUG

EMUSB1CBL

EDWCWEMS

EDWCUGMS

EDWCBLMS

ECWCWEMS

077599

077580

Dual USB Charger Mechanism 2x2.4A Type A EMUSB2PSAWE Urban GreyBlack EMUSB2PSAUG EMUSB2PSABL **Dual USB Charger Mechanism 4.8A** Type A and C EMUSB2ACWE White Urban Grey
Black EMUSB2ACUG EMUSB2ACBL

USB charger mechanism,

Type C, 60W (single port)

USB charger mechanisms

230-240V a.c.

Urban Grey Black **Wireless Chargers**

O White

Wall-mount 1A

Supplied complete with grid & plate O White











10	ENALIDAMINA/E	Female-to-female straight connector	
10	EMHDMIWE	○ White	12
		Video sockets F to F TV outlet	12 12
		75 ohm 3.0GHz (Foxtel approved) F30583	
10	EMFFFOXWE	○ White	12
10 10	EMFFFOXUG EMFFFOXBL	● Urban Grey ■ Black	12
	EIVII I I ONDE	Video sockets PAL to F TV outlet – White	12
10	EMPFWE	○ White	
10 10	EMPFUG EMPFBL	Urban GreyBlack	1
10	LIVII I DL	PAL to saddle TV outlet – White	1
10	EMSPWE	○ White	1
10 10	EMSPUG EMSPBL	● Urban Grey ■ Black	
10	EIVIOFDL	RCA sockets RCA to RCA outlet – Red	
10	EMRCARDWE	○ White	1
10	EMRCARDUG	Urban Grey	1
40	511501115115	RCA sockets RCA to RCA outlet – White	1
10 10	EMRCAWEWE EMRCAWEUG	○ White ■ Urban Grey	1
		RCA sockets RCA to RCA outlet – Yellow	1
10	EMRCAYELWE	O White	
10	EMRCAYELUG	Urban Grey	
		Audio 'Banana' outlet Ø 4mm – Black	1
10	EM800BPBLWE	Marking Marking	
10	EM800BPBLUG	Urban Grey	
		Audio 'Banana' outlet Ø 4mm – Red	
		Marking	
10	EM800BPRDWE	○ White	
10	EM800BPRDUG	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	EM910USBWE	O White	
12	EM910USBBL	Black Black	

HDMI insert with extension lead 150mm

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

O White ○ Write ■ Black

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



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Grids and coverplates







ED770/2GPLBL ED

ED770/4GPLWE

ED770/6GPLWE

Pack	Cat No.	Dedicated Plate Series grids and
10 10 10	ED770/0GPLWE ED770/0GPLUG ED770/0GPLBL	Coverplates only ○ 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
		Architrave Dedicated Plate Series grids and coverplates only
10 10 10	EDA770/1GPLWE EDA770/1GPLUG EDA770/1GPLBL EDA770/2GPLWE	
10	EDAT TO/ZUFLWL	White - 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.
		Dedicated Plate Series mechanical keycard 85mmx54mm switch white 4 x 20A
10 10 10	ED20A/4KTWE ED20A/4KTUG ED20A/4KTBL	○ White● 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 O White Black Speakers

Coverplates



EDCWPLWE







**

ED770/4PLBL

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]	00	000	00	80	80	800	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	

Red catalogue number: new product

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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

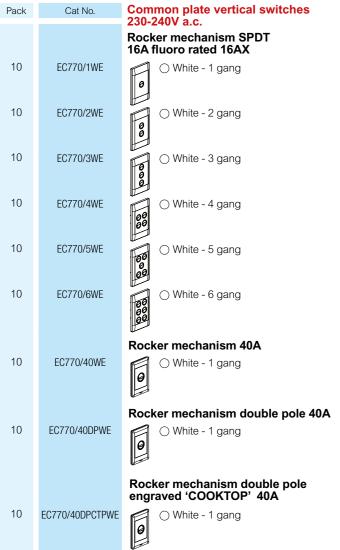






EC770/1WE









EC770/1HIPWE EC770/2HIPWE

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.
		Rocker mechanism SPDT 16A fluoro rated 16AX
5	EC770/1HIPWE	○ White - 1 gang
5	EC770/2HIPWE	○ White - 2 gang

Powerpoints - common plate series



Pack

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10

10

10

10

10

10

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Cat No.

EC777WE

EC777XWE

EC777AWE

EC777DPWE

EC777RWE

EC777/15WE

EC777/15DPWE

EC777/15XWE

EC777USB2IWE

EC777USB2IACWE





USB charger 2.4A Type A

Double Powerpoint 10A, with

integrated USB charger 2.4A Type A+C

O White





	The same of the sa			
C777/15WE	EC777/15XWE	ECV777WE	ECV777AWE	
Common plate powerpoints 2	e horizontal double 230-240V a.c.	Pack	Cat No.	Common plate vertical double powerpoints 230-240V a.c.
Internal safety sh	utters in all powerpoints			Internal safety shutters in all powerpoints
Double power	point 10A	10	ECV777WE	Vertical double powerpoint 10A
○ White		10	EGVIIIWE	O White
Double power function hole	point with extra 10A	10	FOUZZZVAJE	Vertical double powerpoint with extra function hole 10A
○ White		10	ECV777XWE	O White
Double autosy	vitch powerpoint 10A			Vertical double autoswitch powerpoint 10A
○ White		10	ECV777AWE	O White
Double power	point double pole 10A			tt-
○ White				
Double round-	earth powerpoint 10A			
₩ O White				
Double power	point 15A			
○ White				
Double power	point double pole 15A			
○ White				
Double power hole 15A	point with extra function			
○ White				
powerpoints 2				
•	utters on all powerpoints			
	point 10A, with integrated			

Red catalogue number: new product



Powerpoints – common plate series



EC787/2XWE



ES777WE







1	3,
37WE	ECV787/2XW

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	FC707WF	Single powerpoint 10A	10	F0707/05\MF	Single powerpoint 25A
10	EC787WE	O White	10	EC787/25WE	○ White
		Single powerpoint with extra function	40	50707I 1/0011/5	Single powerpoint 32A unswitched
10	EC787XWE	hole 10A	10	EC787U/32WE	○ White
		Single powerpoint with 2 extra function holes 10A			Secure plate horizontal powerpoints 230-240V a.c.
10	EC787/2XWE	A			Internal safety shutters in all powerpoints
		White	10	ES777WE	Double powerpoint 10A White
10	50707AM5	Single autoswitch powerpoint 10A			VVIIILE
10	EC787AWE	○ White			Single powerpoint 10A
		Simple and a wide house dearth	10	ES787WE	₩hite
4.0		Single autoswitch round-earth powerpoint 10A			
10	EC787ARWE	○ White			Common plate vertical single powerpoints 230-240V a.c.
					Internal safety shutters in all powerpoints
10	EC787DPWE	Single double pole powerpoint 10A	40	ECV787WE	Vertical single powerpoint 10A
		O Wille	10	LGV/O/WL	○ White
10	FOZOZDWE	Single round-earth powerpoint 10A			Vertical single powerpoint with extra
10	EC787RWE	○ White	10	ECV787XWE	function hole 10A
		Little Control of the			○ White
10	EC787/15WE	Single powerpoint 15A			Vertical single powerpoint with 2 extra
			10	ECV787/2XWE	function hole 10A
		Single powerpoint with extra function		LOVIOTIZAVE	₩hite
10	EC787/15XWE	hole 15A			Vertical single round-earth powerpoint
		White White	10	ECV787RWE	10A
		Single autoswitch powerpoint 15A	10	LOVYOTHWE	○ White
10	EC787A/15WE	○ White			Vertical single autoswitch round-earth
			10	ECV787ARWE	powerpoint 10A
10	EC787/15DPWE	Single double pole powerpoint 15A	10	LOVIOTATIVE	○ White
		White			Vertical single powerpoint 15A
		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			Powerpoint horizontal mechanisms 230-240V a.c.
10 10	EMRSWE EMRSUG	○ White ○ Urban Grey			Single autoswitch powerpoint mechanism 10A
10	EMRSBL	Black	10	EM787AWE	○ White
		Keylock switch mechanisms 230-240V a.c., 20A	10	EM787AUG	Urban Grey
10	EM820KLIWE	Key removable in 'ON' only position fluoro rated 20AX	10	EM787WE	Single powerpoint mechanism 10A White
10	EM820KLIUG	• Urban Grey			Single round earth autoswitch powerpoint mechanism 10A
		Key removable in 'OFF' only position fluoro rated 20AX	10	EM787ARWE	○ White
10 10	EM820KLOWE EM820KLOUG	○ White			Single autoswitch powerpoint mechanism 15A
		(Key removable in 'OFF' or 'ON' position fluoro rated 20AX	10	EM787A/15WE	○ White
10	EM820KLIOWE	O White			Single unswitched powerpoint mech
10	EM820KLIOUG	● Urban Grey	10 10	EM787U/20WE EM787U/25WE	○ White 20A ○White 25A
		BiLock™ switch mechanisms* 230-240V a.c., 20A			Devemoint vertical machanisms
		Suitable for high security applications. Can be			Powerpoint vertical mechanisms 230-240V a.c.
		installed on 1 gang plate or single powerpoint with 2 extra function holes and blanking insert			Vertical single powerpoint mechanism 10A
40		Key removable in 'ON' only position fluoro rated 20AX	10	EMV787WE	○ White
10	EM820BL1WE	○ White	10	EMV787AWE	Vertical single autoswitch powerpoint mech
		Key removable in 'OFF' only position fluoro rated 20AX	10	EMV787A/15WE	OVhite 15A
10	EM820BL0WE	○ White			Common Frame Inserts
					One module inserts for custom made applications. Insert dimension 25 x 57mm
		Key removable in 'OFF' or 'ON' position fluoro rated 20AX	4.0		Blank insert - 1 Module
10	EM820BL10WE	○ White	10 10	EA910/0WE EA910/0UG	○ White ■ Urban Grey
			10	EA910/0BL	Black
Kev not s	supplied and must b	be sourced from approved BiLock™ locksmiths			1 gang insert - 1 Module
,		Mechanical keytag switches	10 10	EA910/1WE EA910/1UG	○ White ■ Urban Grey
		230-240V a.c., 20A	10	EA910/10G EA910/1BL	Black
1	FM770/00//T	Single pole single throw			2 gang insert - 1 Module
1	EM770/20KT	O White	10	EA910/2WE	○ White
			10 10	EA910/2UG EA910/2BL	● Urban Grey ■ Black
10	EMOON /AI/TINIC	Mechanical keycard assembly 4x single pole single throw White	10	LAS I U/ZDL	
10	EM20A/4KTWE	VVIIILE			

La legrand°

Electronic devices



Pack

10

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10



ECKFSWE

Cat No.

EC915WE

EC917WE

EC918WE

EAKEYFOB

ECKFSWE

EC20A/4KTW

EC924WE

EC925WE

EC923TWE

EC798WE

EC919WE

EC920WE





EC918WE



Common Plate Series shaver outlet

Common Plate Series shutter, blind, curtain control 230-240V a.c.

Push-button switch (direct control)

6AX (fluoro rated) fast connection terminals

Push-button switch (via relay)

6A fast connection terminals

White

O White

O White

-u-240V a.c White 230-240V a.c., 22VA









EC520WE

) White

→ White White

O White

O White

○ White

O White

O White

O White

Common Plate Series signalling lights 230-240V a.c.

White colour LED

Blue colour LED

Green colour LED

Red colour LED

White colour LED

Green colour LED

Blue colour LED



ED571WE

	Hospitality 230-240V a.c.	Pack	Cat No.	Wireless Chargers
Ē	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
E	○ White Common Plate Series electronic bell 12-	10	ECUSBWE	Audio and video devices USB type A female outlet White
E	48V, sound level 80dB at 1m White	6	EC910J35WE	3.5mm female audio outlet White
В	Key fob supplied with label holder for individual hotel identification White	4	EC920HDMIWE	HDMI outlet rear pluggable White
E	Common Plate Series electronic key fob switch with 30 second time delay White	8	EC920LJWE	Loudspeaker outlet IP41, 6mm terminal capacity White
	Common Plate Series mechanical keycard 85mmx54mm switch white 4 x 20A	10	EC920MSVIDWE	S-Video outlet mini din White
WE	O White Common Plate Series hotel corridor call indicator 6A	10	EC920VGAWE	VGA outlet female connection White
E	OWhite Common Plate Series hotel guest room call control 10A	6	EC914WE	Common Plate Series no touch switch 230-240V a.c., 4A White
E	Common Plate Series programmable time delay switch 230-240V a.c., 16A Up to 8 weekly programmes, 20hrs working	6	EC510WE	Common Plate Series skirting lights 230-240V a.c. Permanent skirting light adjustable intensity 0.2 or 1W White

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













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

EACIDLABELBU Blue

EACIDLABELRED Red

Yellow

EACIDLABELYE

10

10

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
4.0		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
10	140WF	electronic mechanisms
10	EA140UG	Urban Grey
10	140BL	Black Deep mounting block and coverplate
10	ECCWGPLWE	Common Plate Series only White

4

6

6

4

EC511WE

EC520WE

EC521WE

EC524WE

EC570WE

EC571WE

EC572WE

EC573WE



Installation brackets

Installation brackets and wall boxes



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20

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10

10

10

10

EA143/2H

EA143/3H

EA143/4H

954

EA503/2W

EA503/3W

EA503/2H

EA503/3H

EA503/4H



EA503/2W

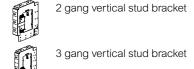


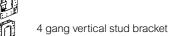


Pack	Cat No.	Mounting brackets
		84mm spacing centres
		Stud Bracket
10	143	Horizontal stud bracket
10	143/2	Horizontal stud bracket with na

143/2	Horizontal stud bracket with nails
143/2V	Vertical stud bracket with nails
143U	Universal horizontal or vertical stud bracket with nails









Render	Br
70000	1
0000	
7500	2

gang render bracket



2 gang horizontal render bracket



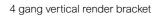
3 gang horizontal render bracket



2 gang vertical render bracket



3 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 inde (Rw) 62

Coverplates





EC770/2GPLWE





ECCW4HPLWE

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

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



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.







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®







EC770/1CA	WE EC770/4CAWE	EC770/2HCAWE
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



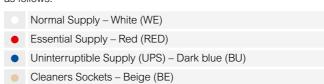






FC770/1GP	I CAWE FC770/2GPI	CAWE FC770/3GPI CAWE FC770/4GPI CAWE
EC/70/TGP	LCAWE EC770/2GPL	
Pack	Cat No.	Common plate grid and plates
10	EC770/0GPLCAWE	Chemical resistant and antimicrobial Blank grid and coverplate only White
10	EC770/1GPLCAWE	1 gang grid and coverplate only O White
10	EC770/2GPLCAWE	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





Excel Life™ Vertical powerpoints and USB chargers



Excel Life™ 15A Powerpoints



Excel Life™ 'Cleaners' powerpoints



















ECV787NCARD

ECV777NCAWE ECV787NCAWE

LOTTINOAN	LOTTI	NIDCABO	LOTOTNOAWL	LCVITTIOA	WL LOVIO	TNOAWL	LCVIOTNOAND
Pack	Cat No.	Common pl 10A 230-240	ate powerpoints)V a.c.	Pack	Cat No.		on plate vertical powerpoints 0-240V a.c.
		and antimicro engraved 'RC				and antir	safety shutters, chemical resistant microbial with power available LED d 'RCD Protected'
		Double pow	erpoint			Double	vertical powerpoint
10	EC777NCAWE	○ Wh	ite	10	ECV777NCAWE	29	○ White
10	EC777NCABU	• Blu	е	10	ECV777NCABU	10 mg	● Blue
10	EC777NCARD	• Red	d	10	ECV777NCARD	10 p	● Red
		Double pow	erpoint with circuit ID			Single	vertical powerpoint
10	EC777NIDCAWE	→ OWh	ite	10	ECV787CAWE		○ White
		Tool O WIN			ECV787NCAWE	0,	O White - with neon indicator
10	EC777NIDCABU	■ Blu	е	10	ECV787CABU	0	Blue
		Too Blue			ECV787NCABU	0.4	Blue - with neon indicator
10	EC777NIDCARD	● Rec	d	10	ECV787CARD ECV787NCARD	0	RedRed - with neon indicator
		Single new	um a int			Cinalo	ventical masseum aint suith
10	FOZOZNIONNE	Single power	•			circuit	vertical powerpoint with ID
10	EC787NCAWE	O WII	ile	10	ECV787NIDCAWE	00	○ White
10	EC787NCABU	• Blu	e	10	ECV787NIDCABU	00	● Blue
10	EC787NCARD	• Red	t e	10	ECV787NIDCARD		● Red
		Single power	erpoint with circuit ID				
10	EC787NIDCAWE	O . OWh	•			USB ch	nargers 230-240V a.c.
	_	994				All USE	3 chargers are white
10	EC787NIDCABU	■ Blu	e	12	EMUSB2PSAWE		Dual USB charger mechanism 2x2.4A Type A
		004		12	EMUSB2ACWE		Dual USB charger mechanism 4.8A Type A and C
10	EC787NIDCARD	• Red	d	1	EMUSB1CWE		USB charger mechanism, Type C, 60W (single port)



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.
int .ED			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	LOTTTLETOUADE	Deg Bodge
			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)

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

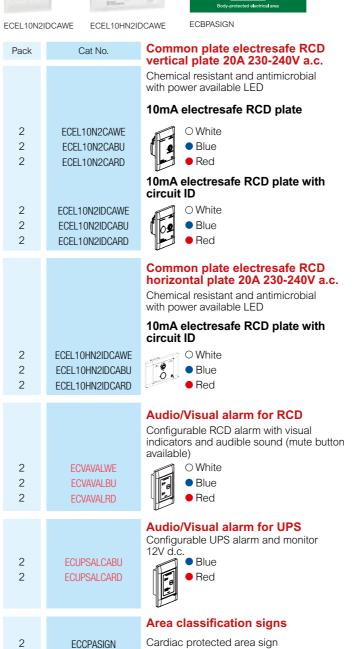






ECV777CAWE

C777CAWE	E EC777XCAW	VΕ	ECV777CAWE
Pack	Cat No.	Comm	non plate powerpoints 30-240V a.c.
		Internal	safety shutters, chemical resistant imicrobial, engraved 'RCD Protected'
		Horizo	ontal powerpoints
10	EC777CAWE	0 0	Double powerpoint O White
10	EC777CABU	0 4	Double powerpoint • Blue
10	EC777CARD	0 4	Double powerpoint • Red
10	EC777XCAWE	809	Double powerpoint with extra function mechanism hole O White
10	EC777XCABU	#0# # #	Double powerpoint with extra function mechanism hole Blue
10	EC777XCARD	#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	5 7	Double vertical powerpoint O White
10	ECV777XCAWE	8 P	Double vertical powerpoint with extra function mechanism hole O White
10	ECV787CAWE	64	Single Vertical powerpoint O White
10	ECV787XCAWE	54	Single Vertical powerpoint with extra function mechanism hole O White



Body protected area sign

ECBPASIGN



EC510WE

Pack	Cat No.	Skirting lights 230-240V a.c.
		Skirting lights Suitable for passage areas or installation with obstacles
1	EC510WE	Permanent skirting LED light, 0.2 or 1W max O White
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
		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
		Panel mount adaptors
10	EA910PMAWE	Panel mount adaptors - 1 module O White
10	EA920PMAWE	Panel mount adaptors - 2 module O White
		Inserts
10	EA910/0WE	Blank insert - 1 module O White
10	EA910/1WE	1 gang insert - 1 module O White
10	EA910/2WE	2 gang insert - 1 module O White
		Illumination kits 230-240V a.c.
10	EMPAPS2WE	Power available (Amber) and 2 power supplied (Red) indicators k
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)

Red catalogue number: new product

Uninterruptible Supply (UPS) – Dark blue (BU)

Normal Supply - White (WE) Essential Supply – Red (RED)

In medical applications socket-outlets colour coding requirements

are as follows:

ECCW4HPLWE

Pack

10

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10

10

10

ECCWPLCAWE

ECCW2HPLWE

ECCW3HPLWE

ECCW3HPLBU

ECCW3HPLRD

ECCW4HPLWE

ECCW2WPLWE

ECCW3WPLWE

EMCCWE

EMCLIDWE

EMIDWE

EM910RPWE

EACIDLABELWE

EACIDLABELBU

EACIDLABELRED

EACIDLABELYE

ECCW2HBRKT

ECCW3HBRKT

ECCW4HBRKT















and antimicrobial

Accessories

O White

Blue

Red

Yellow

Common plate coverplates Coverplates chemical resistant

1 gang coverplate O White

2 gang coverplate

3 gang coverplate ○ White

3 gang coverplate

3 gang coverplate

Red

4 gang coverplate

2 gang horizontal coverplate

3 gang horizontal coverplate O White

Cord retention clamp

Used for circuit ID

Blank module

Circuit Identification labels 10 sheets (96 labels per sheet)

Plasterboard metal brackets for **ECCW** series plastic coverplates

For ECCW2HPLWE plates

For ECCW3HPLWE plates

For ECCW4HPLWE plates

Blank insert with clear cap

Plug and cable retainer to

be used in conjunction with EC910GPLWE or ECFRAME







EA FOO(OM)		440/011	
EA503/2W	EA	A143/3H	
Pack	Cat No.	Accesso	ories (continued)
		Plaster b	orackets – 84mm Fixing
50	712		Plaster 10m board bracket
		Render b	orackets
20	954	00000 00000	1 Gang render-bracket
10	EA503/2W	00000000	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	Service Management	4 gang vertical render-bracket
		Stud bra	ckets
20	143		Stud bracket
20	143/2		Stud bracket horizontal w/nails
20	143/2V		Stud bracket vertical w/nails
10	143U		Stud bracket vertical or horizontal w/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

4 gang vertical stud-bracket



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 45mm
10	EA751	Protective shroud for panel mount





EAEPNODE EAEPJUNCTION

Pack	Cat No.	Equipotential devices
		Earth stud plates
1	ECEES/1GCAWE	1 Gang equipotential earth stud 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 supplie with stainless steel face plate
		Gas plates
		Chemical resistant and antimicrobial
1	ECGAS1GPLCAWE	Gas outlet plate ○ White
1	ECGAS2GPLCAWE	Gas outlet plate with scavenge O White

Red catalogue number: new product

10

EA143/4H

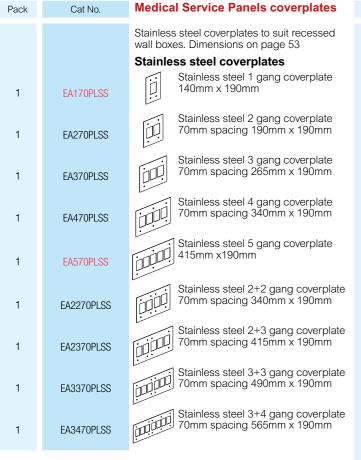


53

Excel Life™ Stainless steel coverplates



EA3470PLSS

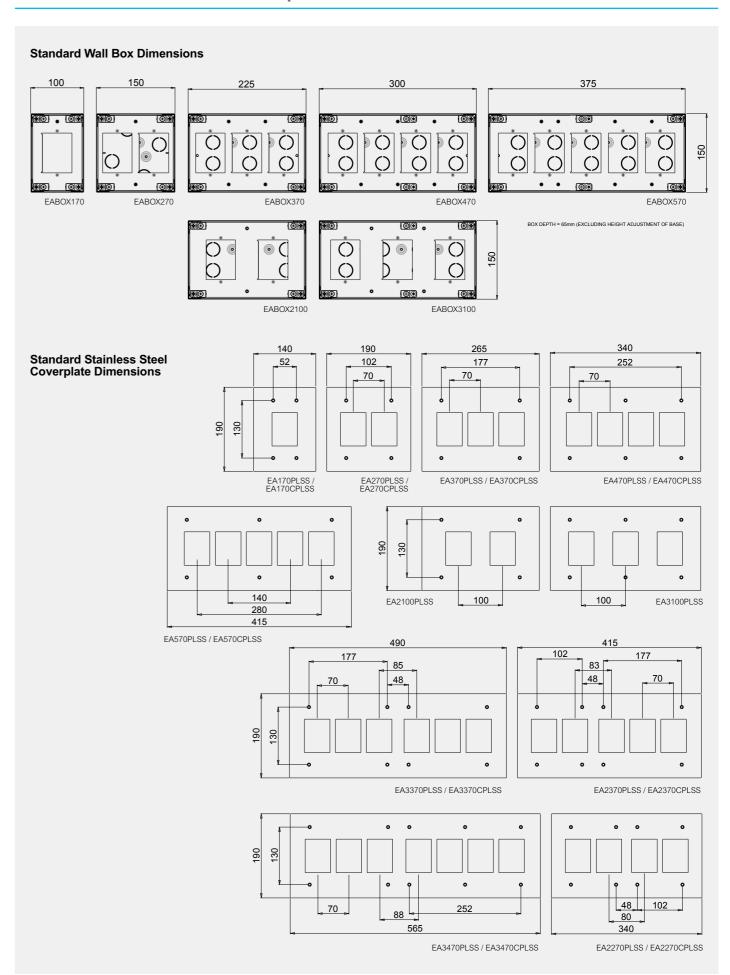




EA3470CPLSS

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

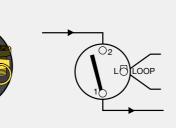
EM770

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

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

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

EM770/25

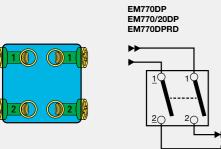


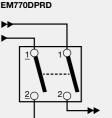
Double Pole (DPST) EM770DP Series 240V a.c.

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

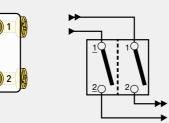
Duo Series 2 x 1 Way (2 x SPST) 240V a.c.

Cat. No.	Legend	Loop	Amp Rating	Body Colour
EM770DU0	2xSPST	0L	16A/10AX	White



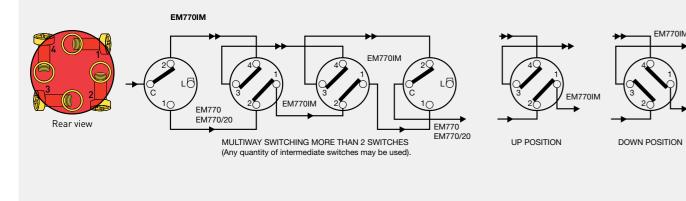






Intermediate (DPXT - Crossover) EM770I Series 240V a.c.

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



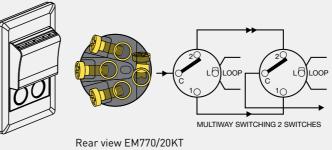
Mechanical switch mechanism wiring diagrams

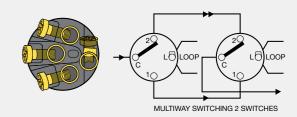
KeyTag - 1 Way (SPST) EM770/20KT

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. Amp Rating Body Colour Legend Loop SPDT 16A Black

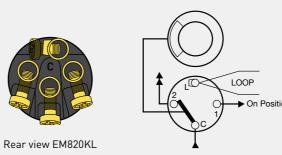




Rear view EM770X

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

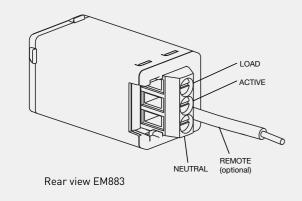
Using X Rating

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

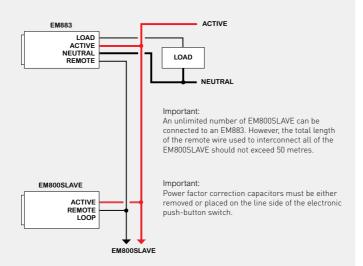


Electronic push-button switch mechanism wiring diagrams

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								
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.

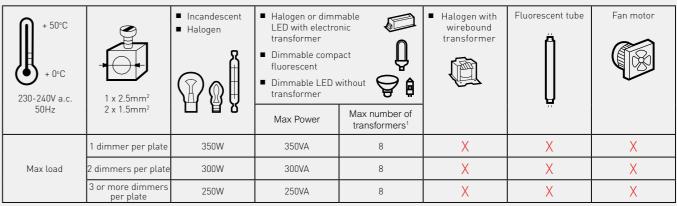
MODE	STATUS OF LED INDICATOR					
	SWITCH ON	SWITCH OFF				
1	Bright Red	Faint Red				
2	Bright Blue	Faint Blue				
3	Bright Red	Off				
4	Bright Blue	Off				





Electronic push-button dimmers and time-delay switches

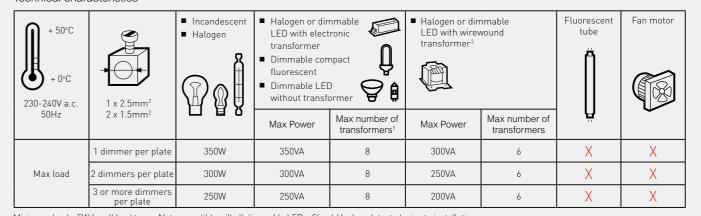
Electronic push-button dimmer EM400A2P Technical characteristics



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

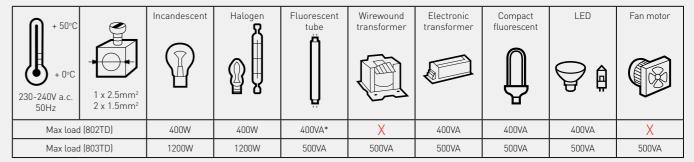
- 1. In the case of dimmable compact florescent or dimmable LED without transformer, this is the maximum number of lamps.
- 2. Where both max power and max number of transformers/lamps are specified, both conditions must be satisfied.
- 3. When used in ambient temperatures greater than 25°C, the dimmer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

Electronic push-button dimmer EM400A3P Technical characteristics

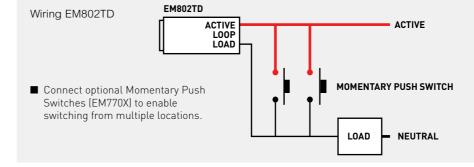


Minimum load = 5W for all load types. Not compatible will all dimmable LEDs. Should be bench tested prior to installation

Electronic push-button time delay EM802TD/EM803TD Technical characteristics



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



Important:
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 ² 2 x 1.5mm ²								
	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	X	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

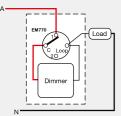
Minimum load = 10VA for all load types

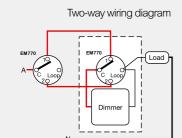
NOTE 1: Not compatible with all dimmable LEDs. Should be bench tested prior to installation.

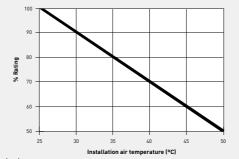
NOTE 2: Compact Fluorescent Lamps (CFLs) and LCDs, also known as Energy Saving Lamps, can only be dimmed if they are specifically marked as "dimmable". Dimmable CFLs may have different characteristics from brand to brand, and so each brand may require a specific type of dimmer to operate correctly. Using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

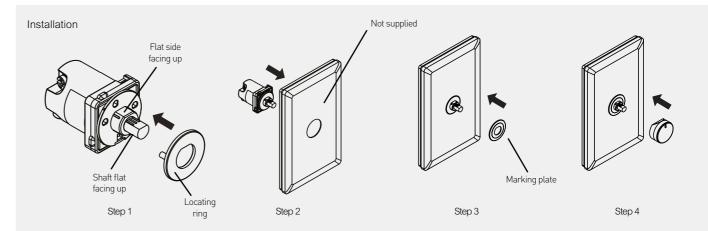






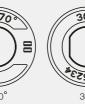
When used in ambient temperatures greater than 25°C, the dimmer must be de-rated according to the following chart.

Rotary switch - EMRSWE/UG/BL



Rotation ring options



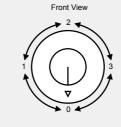


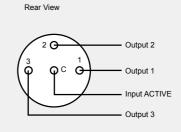


Marking plate options



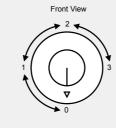
Wiring for 360° rotation

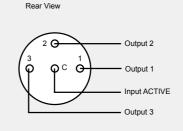




SELECT ONE OF THE FOLLOWING WIRING OPTIONS:							
	POSIT	ΓΙΟΝ	WIRING				
0	1	2	3	WIKING			
OFF	ON	ON	ON	Connect All Terminals			
OFF	ON	OFF	ON	Do Not Connect Terminal 2			

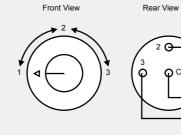
Wiring for 270° rotation





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 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			

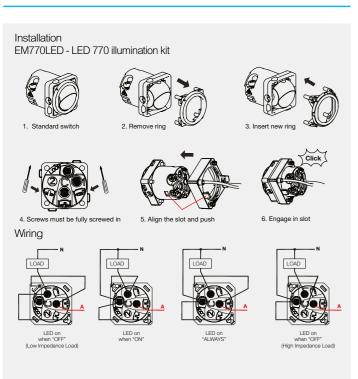
Output 2

Output 3

La legrand°

Illuminated LED ring kits

LED power supplied/power available indicator kits



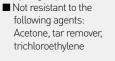
Note: Low Impedance Load examples include incandescent, halogen, resistive loads High Impedance Load examples include CFL's, LED globes

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

Features

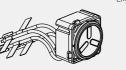
- Voltage: 230-240V a.c.
- Frequency: 50Hz
- Current: 1.2mA per indicator
- Operating temperature: -5°C to +50°C ■ Storage temperature: -10°C to +70°C
- Resistant to the following agents: Hexane, methylated spirits, soapy

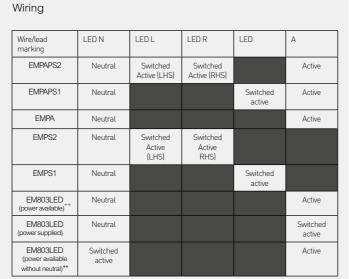
water, diluted ammonia, diluted pure bleach (10%), glass cleaning sustance, pre-impregnated wipes, diluted hydrogen peroxide



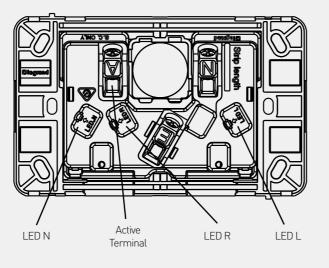
60







- ++ = 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.



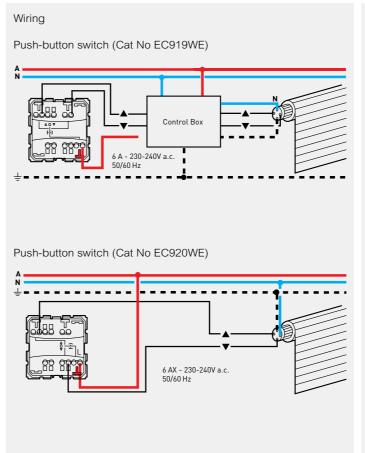
Example: EMPAPS2



'~' = Power available (Amber) ○ ' '= Power supplied (Red)

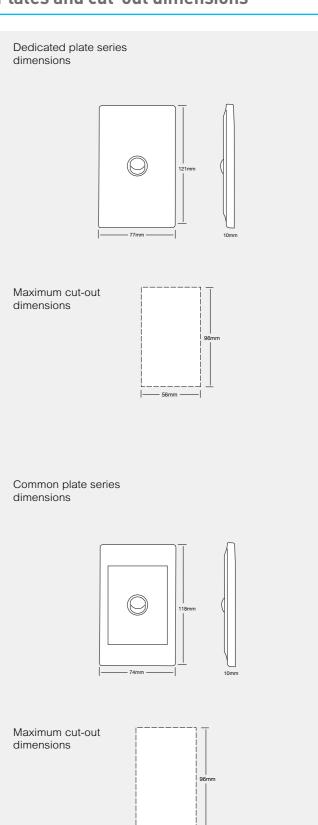
Installation EMPAPS2, EMPAPS1, EMPA, EMPS1, EMPS2, EM803LED LED Power Available/Power Supplied Indicator Kits Click into Example of a leads MUST be

Shutter, blind, curtain control



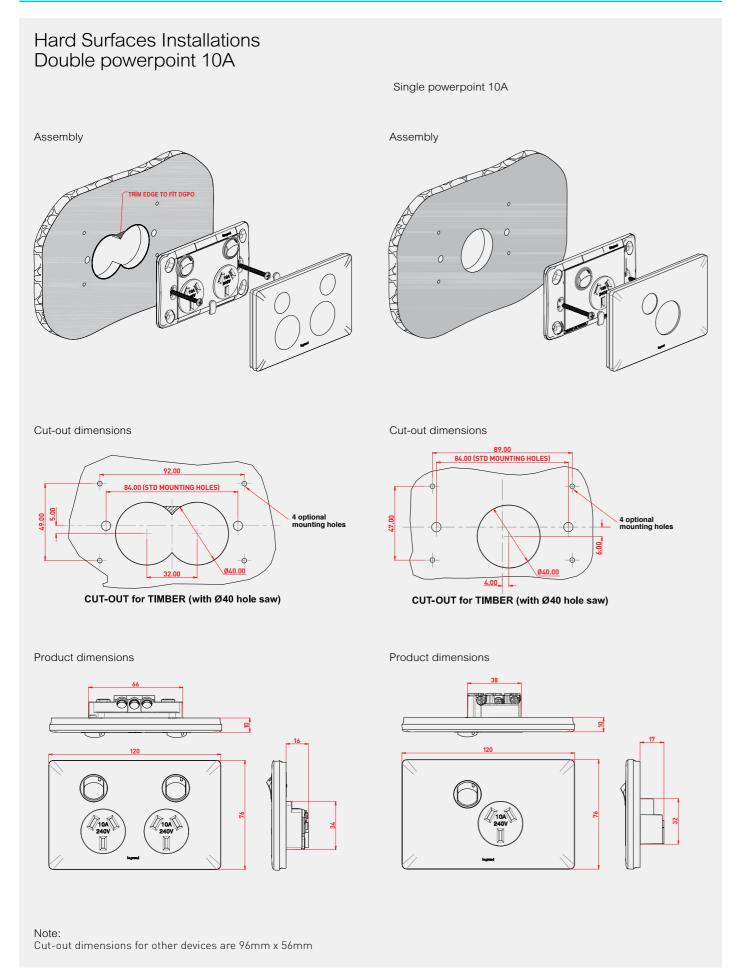
Whilst most items are stock lines some products are made to order. For delivery dates, custom prints and latest prices please contact your local Legrand customer service representative

Plates and cut-out dimensions

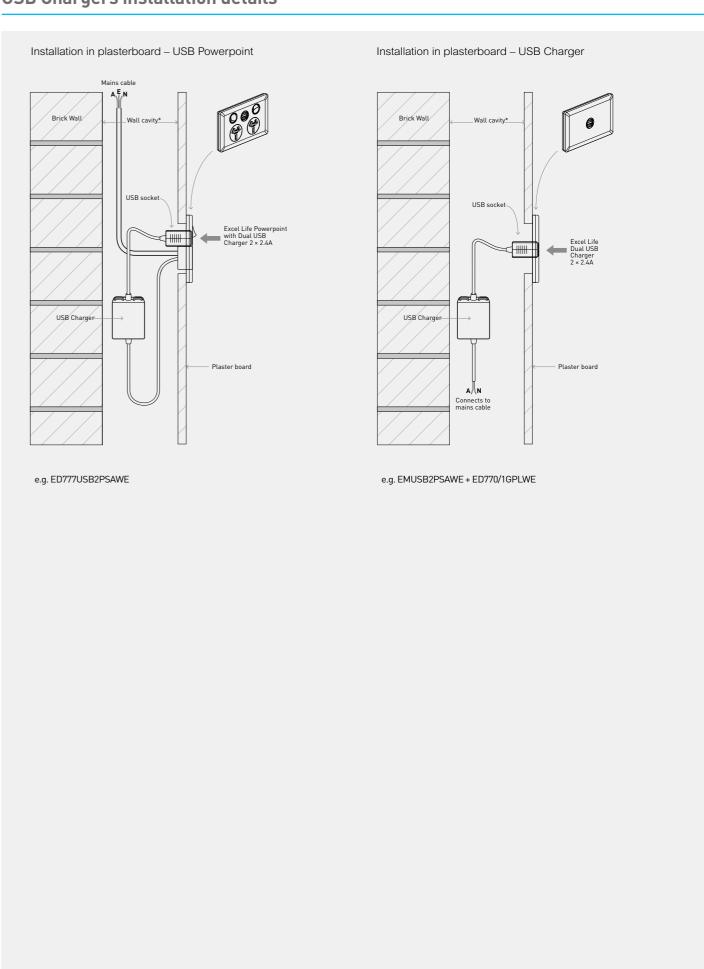




Powerpoint installation details



USB Chargers installation details





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