









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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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



MAKE IT SI SIMPLIFY DAILY LIFE

SCENARIOS

SCHEDULING 🕖

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.

APP & VOICE

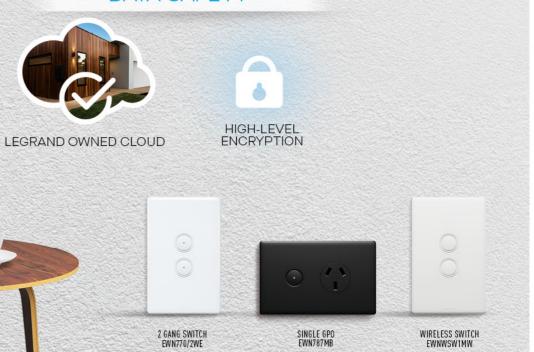
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Enjoy convenience, security and greater energy efficiency without the need to replace existing lighting or appliances.

Smarter than your average switch!

2 EASY TO INSTALL COMPATIBLE WITH ALL DIGITAL ASSISTANTS works with alexa Works with Apple HomeKit works with the Google Assistant



WWW.EXCELLIFE.COM.AU

RELOCATE ME ANYWHERE"







EXCEL LIFE DESIGN BASED ON 240V a.c. WIRING

INTEGRATED SMART TECHNOLOGY

FUTURE-PROOF TECHNOLOGY



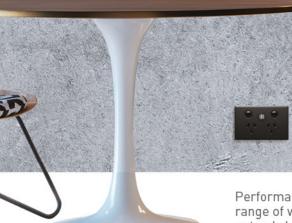
DATA SAFETY



МАТТ



WHERE DESIGN MEETS ST





Performance and aesthetic combine to create the **Excel Life Matt** range of wiring devices. Featuring a luxurious matt texture, they not only look striking, but the matt finish makes them easier to clean and maintain.

Complement matt surfaces, tapware or appliances to create a designer finish, or be bold and add contrast.

Outshine with Matt!











SOLUTIONS FOR DMMERCIAI

MECHANISMS FOR EVERY PROJECT IMPROVING PRODUCTIVITY AND CONVENIENCE

Whether your latest project is an office, restaurant or retail store, Excel Life has everything you need to facilitate and improve the behind-the-scenes of businesses and organisations - it offers the most comprehensive range of functions, in one range, on the market.

Product Environmental Profiles (PEPs) are available for key products - outlining materials, manufacturing, distribution, usage and end-of-life product management.



Try these skirting sensor lights in corridors See page 38



Fan controller with Time-delay Ideal for conserving energy, automatically turns fan off after chosen time. See page 42

EC511WE

WIRELESS (((+HD))) CHARGER

legrand

Wireless Chargers

and high traffic areas See page 31

Perfect for public spaces

ES650TD2WE



CUSTOMISE THE PERFECT PANELS FOR STAFF-ONLY AREAS

See page 41



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



EFFICIENCY TIPS



ES770/2GPLWE + 2 x EM770WE

Secure Plate Switches Ideal for areas prone to vandalism See page 42



International Standard Shaver Socket See page 38

EC798WE

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



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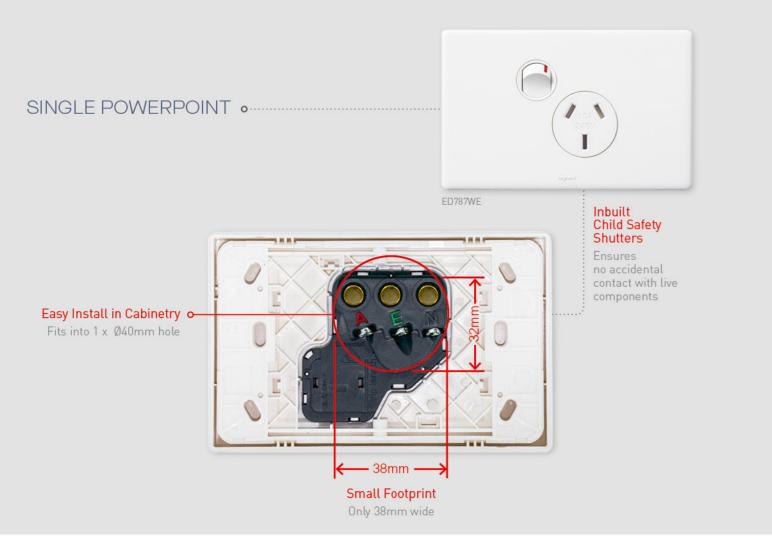


FAST & SAFE POWERPOINTS TO INSTALL

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.

ED777WE



INNOVATIONS ACROSS THE SINGLE AND DOUBLE POWERPOINTS

Guided Cable Terminals











Carburised Steel Screws

Inbuilt Child Safety

no accidental contact with live

components

Shutters

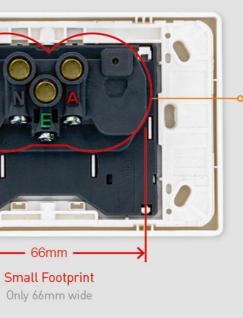
Ensures

Captive Screws





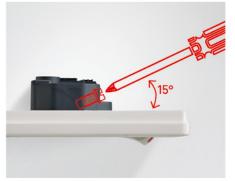
• DOUBLE POWERPOINT



-o Easy Install in Cabinetry Fits into 2 x Ø40mm holes

Ergonomically Angled Screws





LARGE SELECTION OF SWITCHES

ILLUMINATED LED •··

Illuminated LED rings add a contemporary tech feel. They can be wired so they are always illuminated, or only when the switch is either in the ON or OFF position

ED770/3WE + 3 x EM770 LEDWE

To create rockers with the illuminated LED rings, add the EM770LEDWE mechanism to any standard 16A or 20A EM770 rocker switch.

ED770/3WE



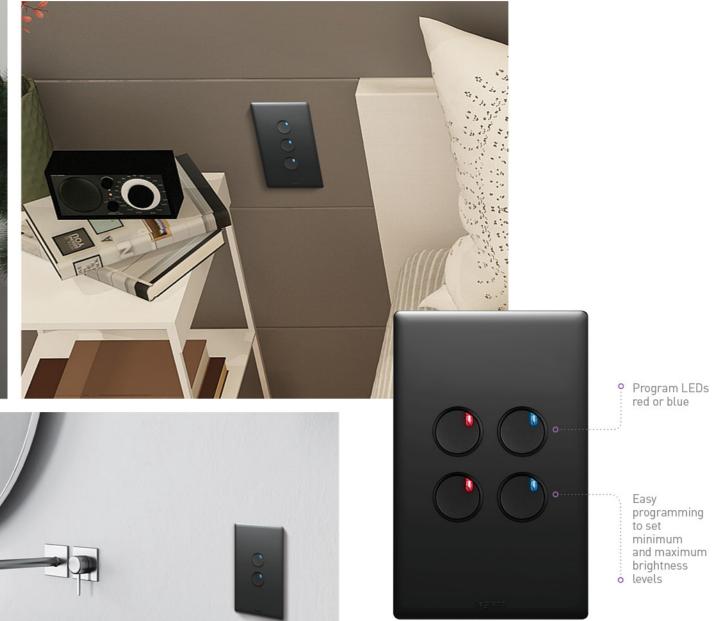
3 x EM77 OLEDWE

ED770/3WE + 3 x EM770LEDWE

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ED770/4GPLWE + 4 x EM400A2PWE + ED770/4PLDI

SUPER SMOOTH DIMMING

Enjoy the 2 & 3 wire, flicker-resistant all load dimmers. They're LED friendly and feature overload protection. They work brilliantly with slave switches for multi-way dimming in large rooms, stairwells and hallways.

Use with HPM DLI or LDL Tri-colour series LED downlights for smooth dimming.

INNOVATIVE CHARGING SOLUTIONS

(((-===))))

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



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.





ED770/3GPLWE + 3 x EMUSB2PSAWE

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



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





MAKE A MEGA USB





ED777USB2IWE

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

	l Life with N ay and starter			cted products	
STEP	1: Gateway o	or Starter kit	STEP	2: Connected	d products
412181	EWNSKI	TWE	EWN770/1	WE EWN	1770/2МВ ЕWN770/3МW
using a s (via a vo The indiv	smartphone via t ice assistant). M vidual connected	the remotely (lighting and electrical appliances) he Home + Control App and/or voice control ust be ordered for any connected installation. I products can be added to the gateway or connection required.		complete your co on of a gateway o Cat No.	onnected installation, requires prior or starter kit.
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.			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
		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.	1 1 1 1 1 1 1 1	EWN770/1WE EWN770/1MW EWN770/1MB EWN770/2WE EWN770/2MW EWN770/2MB EWN770/3WE EWN770/3WE	 White - 1 gang Matt White - 1 gang Matt White - 1 gang Matt Black - 1 gang White - 2 gang Matt White - 2 gang Matt Black - 2 gang Matt Black - 2 gang Matt Black - 3 gang Matt Black - 3 gang
1 1 1	ewnskitwe ewnskitmw ewnskitmb	Supplied with support frame and coverplate. Zigbee 2.4GHz to 2.4835GHz White Matt White Matt Black	1 1 1	EWNWSW1WE EWNWSW1MW EWNWSW1MB	Wireless switch Supplied complete with CR2032 3V battery and 4 stickers to mount on walls. Zigbee 2.4GHz to 2.4835GHz. O White - 1 gang O Matt White - 1 gang Matt Black - 1 gang

Excel Life with Netatmo

Connected products

STEP 2: Connected products



EWNDIM1MW

EWNDIM2MB

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	 White - 1 gang 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	O White O Matt White ● Matt Black		

Red catalogue number: new product







EWNMDIMMW



EWN770/3GPLMB

Pack	Cat No.	Excel Life with Netatmo
1 1 1	EWNM770WE EWNM770WW EWNM770MB	mechanisms 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	O White - 1 gang Matt White - 1 gang Matt Black - 1 gang
1 1 1	EWN770/2GPLWE EWN770/2GPLMW EWN770/2GPLMB	O White - 2 gang O Matt White - 2 gang Matt Black - 2 gang
1 1 1	EWN770/3GPLWE EWN770/3GPLMW EWN770/3GPLMB	O White - 3 gang Matt White - 3 gang Matt Black - 3 gang

Excel Life WITH Netatmo

Connected products

STEP 2: Connected products



-1

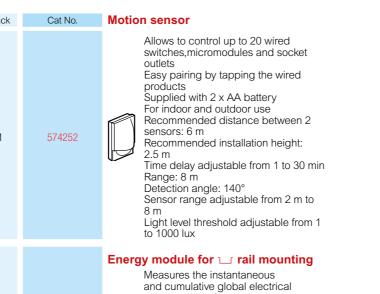
574252

412015

Used to complete your connected installation, requires prior installation of Used to complete your connected installation, requires prior installation a Starter kit cat no. EWNSKIT series or DIN-rail gateway cat no. 412181

Pack	Cat No.	Wireless switch module ON/OFF	Pack	Cat No.	Motion sensor
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	574252	Allows to control up switches, micromod outlets Easy pairing by tap products Supplied with 2 x A For indoor and outo Recommended dis sensors: 6 m
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			Recommended ins 2.5 m Time delay adjustal Range: 8 m Detection angle: 14 Sensor range adjus 8 m Light level threshold to 1000 lux
		load Zigbee 2.4GHz to 2.4835GHz			Energy module for Measures the insta and cumulative glo

of a gateway or starter kit.



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

067697

412015

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.



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.



Red catalogue number: new product

1









NETATMO CAMERAS AND WEATHER **STATIONS**

ARTEOR WITH NETATMO SWITCHES & SOCKETS

SWITCHES & SOCKETS



SMART DOWNLIGHTS

ED770/1WE

Light switches - dedicated plate series

0 99

ED770/2BL

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ED770/4WE

ED770/2HWE

Pack

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 Matt Black - 6 gang
10 10	ED770/40WE ED770/40UG	O 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
For cus	tom engraving ple	ase contact customer service.

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

Light switches - dedicated plate series



IP66 and architrave

10 ED770/11PWE ED770/11PWE ED770/21PWE 10 White - 1 gang White - 2 gang White - 2 gang White - 2 gang 10 ED770/21PWE ED770/21PWE ED770/21PWE 10 White - 2 gang White - 4 gang 10 ED770/41PWE ED770/41PWE White - 4 gang 5 ED770/21PWE ED770/21PWE White - 4 gang 5 ED770/21PWE ED770/21PWE White - 1 gang 5 ED770/21PWE ED770/21PWE White - 2 gang 6 ED770/21PWE ED770/21PWE White - 2 gang 6 ED770/21PWE ED770/21PWE White - 2 gang 10 ED770/21PWE ED770/3FLHWE White - 3 gang 10 ED770/3FLHWE Engraved light, fan, heat switch, 10A suits ducted device BH2DWE/MS 10 ED770/4FLHWE Image (White - 3 gang) 10 ED770/4FLHWE Image (White - 3 gang) 10 ED770/4FLHWE Image (White - 4 gang) 10 EDA770/1WE Image (White - 1 gang) 10 EDA770/1WE Image (White - 2 gang) 10	Pa	ck	Cat No.	Vertical switches IP66 230-240V a.c.
10 ED770/1PUG 10 ED770/2IPWE 10 ED770/3FLHWE 10 ED770/4FLHHWE 10 ED770/4FLHWE 10 ED770/4FLHWE 10 ED770/4FLHWE 10 ED770/4FLHWE 10 ED770/4FLHKCWE 10 ED770/4FLHKCWE 10				
10 ED770/2IPUG Urban Grey - 2 gang 10 ED770/3IPWE White - 3 gang 10 ED770/4IPWE White - 4 gang 5 ED770/1HIPWE White - 1 gang 5 ED770/2HIPWE White - 1 gang 5 ED770/2HIPWE White - 2 gang 10 ED770/2HIPWE White - 2 gang 10 ED770/3FLHWE White - 3 gang 10 ED770/4FLHHWE Engraved light, fan, heat x2, 10A suits ducted device BH4DWE/MS 10 ED770/4FLHHWE Engraved light, fan, heat x2, 10A suits ducted device BH4DWE/MS 10 ED770/4FLHHWE White - 4 gang 10 ED770/4FLHHWE White - 4 gang 10 ED770/4FLHHWE White - 4 gang 10 ED770/4FLHWE White - 4 gang 10				
10 ED770/4IPWE White - 4 gang 5 ED770/1HIPWE O White - 1 gang 5 ED770/2HIPWE O White - 1 gang 6 ED770/2HIPWE O White - 2 gang 10 ED770/3FLHWE O White - 2 gang 10 ED770/3FLHWE O White - 3 gang 10 ED770/3FLHWE O White - 3 gang 5 ED770/3FLHWE O White - 3 gang 6 ED770/3FLHWE O White - 3 gang 6 ED770/3FLHWE O White - 3 gang 6 ED770/3FLHWE O White - 3 gang 7 ED770/3FLHWE O White - 3 gang 6 ED770/4FLHHWE O White - 3 gang 7 ED770/4FLHHWE O White - 3 gang 6 ED770/4FLHHWE O White - 4 gang 7 ED770/4FLHHWE O White - 4 gang 6 ED770/4FLHHWE O White - 4 gang 7 ED770/4FLHHWE O White - 4 gang 7 ED770/4FLHHWE O White - 4 gang 8 ED770/4FLHHWE O White - 1 gang 9 O White - 1 gang O White - 2 gang <				
10 ED770/4IPWE White - 4 gang 5 ED770/1HIPWE Rocker mechanism SPDT 16A fluoro rated 16AX 5 ED770/2HIPWE White - 1 gang 5 ED770/2HIPWE White - 2 gang 10 ED770/3FLHWE Write - 3 gang 10 ED770/3FLHWE Suits ducted device BH2DWE/MS 5 ED770/3FLHWE Image: Controller switch - 3 gang 5 ED770/3FLHWE Image: Controller switch - 3 gang 6 ED770/3FLHWE Image: Controller switch - 3 gang 6 ED770/3FLHWE Image: Controller switch - 3 gang 10 ED770/4FLHHWE Image: Controller switch - 3 gang 10 ED770/4FLHHWE Image: Controller switch - 3 gang 10 ED770/4FLHHWE Image: Controller switch - 4 gang 10 ED770/4FLHHWE Image: Controller switch - 4 gang 10 EDA770/1WE I	1(C	ED770/3IPWE	⊖ White - 3 gang
5 ED770/1HIPWE Cocker mechanism SPDT 16A fluoro 5 ED770/2HIPWE O White - 1 gang 5 ED770/2HIPWE O White - 2 gang 10 ED770/3FLHWE Vertical Instant Heat Controller switches 230-240V a.c. 10 ED770/3FLHWE Engraved light, fan, heat switch, 10A 5 ED770/3FLHWE O White - 3 gang 5 ED770/3FLHWE Engraved light, fan, heat, 10A suits ducted device BH2DWE/MS 5 ED770/4FLHHWE O White - 3 gang 6 ED770/4FLHHWE O White - 4 gang 7 ED770/4FLHHWE O White - 4 gang 6 ED770/4FLHHWE O White - 4 gang 7 ED770/4FLHHWE O White - 4 gang 7 ED770/4FLHHWE O White - 4 gang 8 ED770/4FLHHCWE O White - 4 gang 9 White - 1 gang O White - 1 gang 10 EDA770/1WE O White - 1 gang 10 EDA770/2WE O White - 1 gang 10 EDA770/2WE O White - 2 gang	1(C	ED770/4IPWE	
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5 ED770/2HIPWE White - 2 gang 10 ED770/3FLHWE Vertical Instant Heat Controller switches 230-240V a.c. 10 ED770/3FLHWE Impraved light, fan, heat switch, 10A 5 ED770/3FLHWE White - 3 gang 5 ED770/3FLHWE Impraved light, fan, heat, 10A suits ducted device BH2DWE/MS 10 ED770/3FLHWE Impraved light, fan, heat, 10A suits ducted device BH2DWE/MS 10 ED770/4FLHHWE Impraved light, fan, heat x2, 10A ore white - 4 gang 10 ED770/4FLHHWE Impraved light, fan, heat x2, 10A ore white - 4 gang 10 ED770/4FLHHWE Impraved light, fan, heat x2, 10A ore white - 4 gang 10 ED770/4FLHHWE Impraved light, fan, heat x2, 10A ore white - 4 gang 10 ED770/4FLHHWE Impraved light, fan, heat x2, 10A ore white - 4 gang 10 ED770/4FLHHWE Impraved light, fan, heat x2, 10A ore white - 4 gang 10 ED770/1WE Impraved light, fan, heat x2, 10A ore white - 4 gang 10 ED770/1WE Impraved light, fan, heat x2, 10A ore white - 1 gang 10 EDA770/1WE Impraved light, fan, heat x2, 10A ore white - 2 gang 10 EDA770/1WE Impraved light, fan, heat x2, 10A ore white - 2 gang<				
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10 ED770/3FLHWE Image: Constraint of the state o				
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10 ED770/4FLHHWE O White - 4 gang 5 ED770/4FLHHCWE Engraved light, fan, heat x2, 10A suits ducted device BH4DWE/MS 5 ED770/4FLHHCWE O White - 4 gang 0 White - 4 gang 10 EDA770/1WE 10 EDA770/1WE 10 EDA770/2WE 10 EDA770/2WE 0 White - 1 gang 0 White - 2 gang	5	;	ED770/3FLHCWE	O White - 3 gang
5 ED770/4FLHHCWE suits ducted device BH4DWE/MS 5 White - 4 gang 6 White - 4 gang 7 Architrave switches 230-240V a.c. 8 Rocker mechanism SPDT 16A fluoro rated 16AX 10 EDA770/1WE 10 EDA770/2WE 10 EDA770/2WE 10 EDA770/2WE	1(C	ED770/4FLHHWE	
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10 EDA770/2WE O White - 2 gang				
10 EDA770/2WE O White - 2 gang	1(C	EDA770/1WE	⊖ White - 1 gang
	1(C	EDA770/2WE	•
Ŭ.	1(C	EDA770/3WE	

Red catalogue number: new product



22

Powerpoints - dedicated plate series

10 E	ED777WE ED777WE ED777WG ED777BL ED777MW ED777MB	Horizontal powerpoints 230-240V a.c. Internal safety shutters on all powerpoints Double powerpoint 10A White Urban Grey Black Matt White Matt Black Double powerpoint with extra function	EDV777WE Pack	Cat No.			EE Cat No.	D787/2XWE ED787/15BL Horizontal single powerpoints 230-240V a.c.
Pack O 10 E	Cat No. ED777WE ED777UG ED777BL ED777MW ED777MB	Horizontal powerpoints 230-240V a.c. Internal safety shutters on all powerpoints Double powerpoint 10A White Urban Grey Black Matt White Matt Black Double powerpoint with extra function		Cat No.	Horizontal USB powerpoints 230-240V a.c.			Horizontal single powerpoints 230-240V a.c.
10 EI 10 EI 10 EI 10 ED	ED777WE ED777UG ED777BL ED777MW ED777MB	Internal safety shutters on all powerpoints Double powerpoint 10A White Urban Grey Black Matt White Matt Black Double powerpoint with extra function	Pack 1 1		230-240V a.c.	Pack	Cat No.	230-240V a.c.
10 EI 10 EI 10 ED	ED777WE ED777UG ED777BL ED777MW ED777MB ED777XWE ED777XWE	Double powerpoint 10A White Urban Grey Black Matt White Matt Black Double powerpoint with extra function	1 1					
10 EI 10 EI 10 ED	ED777WE ED777UG ED777BL ED777MW ED777MB ED777XWE ED777XWE	 White Urban Grey Black Matt White Matt Black Double powerpoint with extra function	1 1					Internal safety shutters on all powerpoin
10 EI 10 EI 10 ED	ED777UG ED777BL ED777MW ED777MB ED777XWE ED777XWE	 Urban Grey Black Matt White Matt Black Double powerpoint with extra function	1 1		Double powerpoint 10A, with integrated			Single powerpoint 10A
10 ED	ED777BL ED777MW ED777MB ED777XWE ED777XWE	Matt White Matt Black Double powerpoint with extra function	1 1		USB charger 2.4A Type A	10	ED787WE	O White
10 ED	ED777MB ED777XWE ED777XUG	Matt Black Double powerpoint with extra function		ED777USB2IWE	O White Urban Grey	10 10	ED787UG ED787BL	● Urban Grey ● Black
10 ED 10	ED777XWE ED777XUG	Double powerpoint with extra function	1	ED777USB2IUG ED777USB2IBL	Black	10	ED787MW	Matt White
10 EE 10 ED	ED777XWE ED777XUG	Double powerpoint with extra function	1	ED777USB2IMW	O Matt White	10	ED787MB	Matt White Matt Black
10 EE 10 ED	ED777XWE ED777XUG	hala 10A	1	ED777USB2IMB	Matt Black		20101110	Single powerpoint with extra function
10 EE 10 ED	ED777XUG ED777XBL	hole 10Å			Double powerpoint 10A, with USB			hole 10A
10 ED	ED777XBL	○ White ● Urban Grey ■ Black			charger 2x2.4A Type A	10	ED787XWE	\frown White
10 ED		Black	1	ED777USB2PSAWE	○ White	10	ED787XUG	Urban Grey
10 ED	D777XMW	○ Matt White	1	ED777USB2PSAUG	O White ● Urban Grey			
10 ED	D777XMB	Matt Black			Double Powerpoint 10A, with integrated			Single powerpoint with 2 extra function
10 ED		Double autoswitch powerpoint 10A			USB charger 2.4A Type A+C	10	ED 707 (0) / 1 / E	holes 10A
10 ED 10 ED 10 ED 10 ED 10 ED7 10 ED7 10 ED7 10 ED7	ED777AWE	O White	1	ED777USB2IACWE	⊖ White	10 10	ED787/2XWE	O White ● Urban Grey
10 ED 10	ED777AUG	 Urban Grey Black 	1	ED777USB2IACUG		10	ED787/2XUG	Urban Grey
10 ED 10 ED7 10 ED7 10 ED7 10 ED7 10 ED7 10 ED7	ED777ABL	-		ED777USB2IACBL	NOVEMBER 2021			Single round earth powerpoint 10A
10 ED 10 ED7 10 ED7 10 ED7 10 ED7 10 ED7	D777RWE	Double round earth powerpoint 10A		ED777USB2IACMW		10	ED787RWE	
10 ED7 10 ED7 10 ED7 10 ED7 10 ED7	ED777RUG	○ White ● Urban Grey	1	ED777USB2IACMB	Matt Black	10	ED787RUG	O White ● Urban Grey
10 ED7 10 ED7 10 ED7 10 ED7	Dirinou	ered ered			Double powerpoint 10A, engraved "USB			
10 ED7 10 ED7 10 ED7 10 ED7		Double extra safety powerpoint 10A			chargers", with USB charger 2x2.4A Type A			Single autoswitch powerpoint 10A
10 ED7 10 ED7 10 ED7	D777ESW/E	○ White	1 1	ED777USBENGWE	White Urban Grey Reck	10	ED787AWE	O White
10 ED7 10 ED7	D777ESUG	Urban Grey	1	ED777USBENGUG ED777USBENGBL	Black	10	ED787AUG	Urban Grey
10 ED7 10 ED7		BSC S		EDITIODENODE	Double powerpoint 10A, with USB			Single round earth autoswitch
10 ED7 10 ED7		Double extra safety autoswitch powerpoint 10A			charger 4.8A Type A & C			powerpoint 10A
10 ED7	777AESWE	⊖ White	1	ED777USB2ACWE	→ ○ White	10	ED787/ARWE	O White
	0777AESUG	Urban Grey	1	ED777USB2ACUG	👔 🕘 Urban Grey	10	ED787/ARUG	Urban Grey
			1	ED777USB2ACBL	Black			
		Double powerpoint, double pole 10A			Double powerpoint 10A, with USB	10		Single double pole powerpoint 10A
	D777DPWE				charger Type C 60w (1 port)	10 10	ED787DPWE	O White
10 ED7	D777DPUG	○ White Urban Grey	1	ED777USB1CWE	O White	10	ED787DPUG	Urban Grey
		Double powerpoint 15A	1	ED777USB1CUG	O Write O			Single powerpoint 15A
10 ED7			1	ED777USB1CBL	Black	10	ED787/15WE	⊖ White
	D777/15UG	O White ● Urban Grey			Vertical double powerpoints	10	ED787/15UG	🛯 🚱 🖢 Urban Grey
					230-240V a.c.	10	ED787/15BL	Black
		4 gang powerpoint 10A			Internal safety shutters on all powerpoints			Single autoswitch powerpoint 15A
	ED7774WE	⊖ White	10		Vertical double powerpoint 10A	10	ED787A/15WE	○ White
	ED7774UG	■ Urban Grey ■ Black	10	EDV777WE	O White	10	ED787A/15UG	Urban Grey
10 ED	ED7774BL	Black	10 10	EDV777UG EDV777BL	Urban Grey Black			
		Horizontal PCD protected a success sints	10	EDV777MW	O Matt White			Single powerpoint 20A
		Horizontal RCD protected powerpoints 230-240V a.c.	10	EDV777MB	 Matt Black 	10	ED787/20WE	O White
		Internal safety shutters on all powerpoints			Vertical double powerpoint with extra	10	ED787/20UG	Urban Grey
		Double neuromaint 104 10m A DCD			function hole 10A			Single powerpoint 25A
1 ED77	777EL10WE	O White ● Urban Grey	10	EDV777XWE	○ White	10	ED787/25WE	\sim White
	777EL10UG	Urban Grey	10	EDV777XUG	Urban Grey Black	10	ED787/25UG	Urban Grey
			10	EDV777XBL				
		Double powerpoint 10A, 30mA RCD	10 10	EDV777XMW	 Matt White Matt Black 			Single powerpoint 32A unswitched
	777EL30WE	○ White Urban Grey	10	EDV777XMB	-	10	ED787U/32WE	White
1 ED7	777EL30UG	🖉 🛡 Urban Grey			Vertical double autoswitch powerpoint 10A	10	ED787U/32UG	Urban Grey
		-	10	EDV777AWE	White	10	ED787U/32BL	Black
		d catalogue number: new product	10	EDV777AUG	🖉 🌑 Urban Grey			Red catalogue

Powerpoints - dedicated plate series



1 1 1 1 1 1 1 1 1		*
EDV787XW	E EDV787/2XL	JG EDV787ARWE EDV787/15WE
Pack	Cat No.	Vertical single powerpoints 230-240V a.c.
10 10 10 10 10	EDV787WE EDV787UG EDV787BL EDV787MW EDV787MB	Internal safety shutters on all powerpoints Vertical single powerpoint 10A White Urban Grey Black Matt White Matt Black
10 10	EDV787XWE EDV787XUG	Vertical single powerpoint with extra function hole 10A White Urban Grey
10 10	EDV787/2XWE EDV787/2XUG	Vertical single powerpoint with 2 extra function holes 10A White Urban Grey
10 10	EDV787RWE EDV787RUG	Vertical single round earth powerpoint 10A White Urban Grey
10 10	EDV787ARWE EDV787ARUG	Vertical single autoswitch round earth powerpoint 10A O White Urban Grey
10 10	EDV787/15WE EDV787/15UG	Vertical single powerpoint 15A O White Urban Grey
10 10	EDV787A/15WE EDV787A/15UG	Vertical single autoswitch powerpoint 15A

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Mechanical mechanisms

1	9	7			1			1			
		1							1		
EM	1770WE		EM770DUOWE	EM770IMLEDWE	E	M770IMWE	EM770/20BL	EM770/32RDWE	EM970BL	EM970LW	/E
	Pack	Cat No.	Rocker switch me 230-240V a.c., 16		Pack	Cat No.	Rocker switch mechani 230-240V a.c., 20A	sms	Pack	Cat No.	Mechanical push-button switches
			Single pole double	e throw fluoro rated			Single pole double throw	w fluoro rated	10	EM970WE	Single Pole 2 Way switch 10A/10AX
	10	EM770WE	16AX M100 motor	rating	10	EM770/20WE	20AX		10	EM970UG	Urban Grey
	10	EM770UG	Urban Grey	/	10	EM770/20UG	O White ● Urban Grey ● Black		10	EM970BL	Black
	10	EM770BL	Black		10	EM770/20BL	Black		10	EM970MW	Matt White
	10	EM770MW	○ Matt White			LINITO/LODE	Single pole double throw	v with Red	10	EM970MB	 Matt Black
	10	EM770MB	Matt Black				indicator fluoro rated 20	AX			Single Pole 2 Way switch 10A/10AX
		2	Single Pole double	e throw fluro			M120 motor rating		10	5110301115	with LED indicator
			rated 16AX M100 s		10	EM770/20RDWE	White		10	EM970LWE	O White
			illuminated LED ri		10	EM770/20RDUG	Urban Grey		10	EM970LUGBL	Black/Urban Grey
	10	EM770LEDFWE		-					10 10	EM970LMW	Matt White
	10	EM770LEDFUG	Urban Grey	/			Rocker switch mechani	sms	10	EM970LMB	ų.
	10	EM770LEDFBL	Black				230-240V a.c., 20A	. fluene neted	10		Intermediate switch 10A/10AX
			Single pole doubl	le throw spring return			Double pole single throw 10AX	w fluoro rated	10	EM970IMWE EM970IMUG	Urban Grey
	10	EM770XWE			10				10	EM970IMBL	Black
	10	EM770XUG	Urban Grey	/	10	EM770/20DPWE	○ White		10	EM970IMBL EM970IMMW	Matt White
	10	EM770XBL	Black		10		Urban Grey		10	EM970IMMB	Matt White Matt Black
			Double pole sing	le throw fluoro rated	10	EM770/20DPUG	Orban Grey		10	EIVI97 UIIVIIVID	÷
			10AX								Intermediate switch 10A/10AX with
	10	EM770DPWE	O White				Rocker switch mechani	sms	10		
	10	EM770DPUG	Urban Grey	/			230-240V a.c., 32A		10	EM970LIMWE	O White
	10	EM770DPBL	Black				Single pole single throw	fluoro rated	10	EM970LIMUGBL	Black/Urban Grey
			Double pole singl	le throw with Red			20AX		10 10	EM970LIMMW	Matt White
			indicator fluoro ra		10	EM770/25WE	White Urban Grey		10	EM970LIMMB	-
	10	EM770DPRDWE	○ White ● Urban Grey		10	EM770/25UG	Urban Grey		10	EM970BPWE	Momentary switch 10A
	10	EM770DPRDUG	Urban Grey	/					10	EM970BPUG	Urban Grey
			2 x single pole sir	nale throw fluoro			Rocker switch mechani	sms	10	EM970BPBL	Black
			rated 10AX M50 m	notor rating			230-240V a.c., 32A		10	EM970BPMW	Matt White
	10	EM770DUOWE	😪 🔿 White	-			Single pole single throw	fluoro rated	10	EM970BPMB	Matt White Matt Black
	10	EM770DU0UG	⊖ White ● Urban Grey	/	10	EM770/32WE	20AX O White		10		-
				ch 10A fluoro rated	10	EM770/32UG	Urban Grey				Momentary switch 10A with LED
			10AX		10	EM770/32BL	Black		10		
	10	EM770IMWE	O White		10	LINITTOTOZDE	÷		10	EM970LBPWE	O White
	10	EM770IMUG	Urban Grey	/			Single pole single throw indicator fluoro rated 20		10 10	EM970LBPUGBL	Black/Urban Grey Matt White
	10	EM770IMBL	Black		10			AA	10	EM970LBPMW EM970LBPMB	Matt White Matt Black
	10	EM770IMMW	O Matt White		10 10	EM770/32KDWE	○ White ● Urban Grey		10	EIVIS/ ULDPIVID	-
	10	EM770IMMB	Matt Black		10	EIVI770/32KDUG					Low voltage 12V d.c. switch 5A with
				ch with illuminated					10		LED indicator
			Blue LED ring						10	EM970LELVWEUGBL	White/Black/Urban Grey
	10	EM770IMLEDWE		ang							
			.								-
			Single pole doubl								
	10		indicator fluoro ra	aleu IOAA							
	10	EM770RDWE	🖉 🦳 🔿 White								

EM770RDUG OWhite

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Red catalogue number: new product

Mechanical mechanisms



Red catalogue number: new product

Mechanical mechanisms engraved





EM770DAYNIGHTWE



FM770BYPASSWF

EM770KITCHENWE

EM770/20HWSWE





				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			
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				
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	EM770HOBWE	EM770H0BUG				
HOB	32A	SPST	10	EM770/32HOBWE	EM770/32HOBUG	EM770/32HOBBL	EM770/32HOBMW	EM770/32HOBMB	
HOOD HOT PLATE	16AX 32A	SPDT SPST	10 10	EM770H00DWE EM770/32H0TPWE	EM770H00DUG EM770/32H0TPUG	EM770H00DBL	EM770H00DMW	EM770H00DMB	
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			EL 1770 (000 LUIOE: 17	
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	EM770ZONE1UG				
ZONE 2	16AX	SPDT	10	EM770Z0NE2WE	EM770ZONE2UG				
ZONE 3	16AX	SPDT	10	EM770Z0NE3WE	EM770ZONE3UG				
ZONE 4	16AX	SPDT	10	EM770ZONE4WE	EM770ZONE4UG				

Legend

SPDT = single pole, double throw DPXT = double pole cross-over = fluorescent rated switch AX

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

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- Reliable and secure web application





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DPST = double pole, single throw = normally closed

NC

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



$_AN$

Electronic mechanisms

1000					
EM883WE	E	1800SLAVEWE EM400A2PBL			
Pack	Cat No.	Electronic push-button switch mechanisms 230-240V a.c.	Pack	Cat No.	Fan controller 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 10 10	EM3FCWE EM3FCUG EM3FCBL	3 speed, 100VA mechanism O White Urban Grey Black
10 10 10 10 10	EM883WE EM883UG EM883BL EM883MW EM883MB	 White Urban Grey Black Matt White Matt Black 	5 5 5	EAFANKNOBWE EAFANKNOBUG EAFANKNOBBL	Spare fan controller knobs (r O White Urban Grey Black
10 10 10 10 10	EM800SLAVEWE EM800SLAVEUG EM800SLAVEBL EM800SLAVEMW EM800SLAVEMB	Secondary control push-button White Urban Grey Black Matt White Matt Black	10	EM250TRWE	Rotary dimmer mechanisms 230-240V a.c. New easy grip lower profile knob. Automatically dims if dimmer is ov insufficiently derated 250VA Trailing edge
		Push-button dimmer mechanisms 230-240V a.c. Pilot LED can be programmed to be Blue or Red. See p47 for wiring diagrams	10 10 10 10	EM250TRUG EM400TRWE EM400TRUG EM400TRBL	400VA Trailing edge White Urban Grey Black
10 10 10	EM400A2PWE EM400A2PUG EM400A2PBL	Electronic push-button 350VA all-load White Urban Grey Black	10 10 10	EM700TRWE EM700TRUG EM2000ERC	700VA Trailing edge White Urban Grey 2000VA leading-edge remote White
10 10	EM400A2PMW EM400A2PMB	Matt White Matt Black Electronic push-button 350VA all-load	5 5 5	eadimknobwe Eadimknobug Eadimknobbl	Spare dimmer knobs (pkt of White Urban Grey Black
10 10 10 10	EM400A3PWE EM400A3PUG EM400A3PBL EM400A3PMW	(neutral required) White Urban Grey Black Matt White			

Matt White EM400A3PMB Matt Black

10

a.c. 00VA mechanism nite ban Grey ack controller knobs (pkt of 5) nite ban Grey ack nmer mechanisms a.c. rip lower profile knob. ly dims if dimmer is overloaded or derated iling edge hite ban Grey iling edge nite ban Grey ack iling edge nite ban Grey ading-edge remote dimmer nite mer knobs (pkt of 5) nite ban Grey ack

Electronic mechanisms

Pack

10 10 10

10 10

10

10

10

10

10

10

10

10 10

10 10



EMPAPS1WE

Cat No.	PIR movement sensor mechanisms 230-240V a.c.
	Can be programmed from 5 sec to 30min and 1 to 2,000 lux
EM803PIRWE	Automatic 3 wire 5A
EM803PIRUG EM803PIRBL	Urban Grey
	Manual Override 3 wire 5A
EM803PIRSWE EM803PIRSUG EM803PIRSBL	O White ● Urban Grey ● Black
	Programmable time delay switch mechanisms 230-240V a.c.

	2 wire all load 400VA
	Can be programmed from 1-10 minutes in steps of 1 minute
EM802TDWE	Nhite
EM802TDUG	Urban Grey
	Can be programmed from 1-60 minutes in steps of 5 minutes
EM803TDWE	
EM803TDWE	Urban Grey

Surge protection switch mechanism 230-240V a.c., 500J

EM803SURGEWE EM803SURGEUG O White Urban Grey

	Extra low-voltage 12V d.c. push-button mechanisms
	With LED indicator
EMELVNWE	K 🔿 🔿 White
EMELVNUG	Urban Grey
	Without LED indicator
EMELVWE	White
EMELVUG	Urban Grey

Red catalogue number: new product





Pack	Cat No.	Illumination switch mechanisms 230-240V a.c.
		See p50 for wiring diagram
4.0		EM770 illumination blue LED kit
10 10	EM770LEDWE EM770LEDUG	⊖ White → → → ↓ Urban Grey
10	EM770LEDBL	Black
4.0		White LED and coloured lenses kit
10 10	EM803LEDWE EM803I EDUG	White
	EMODOLEDOG	Power available and 1 gang power
		supplied indicator kit
10 10	EMPAPS1WE EMPAPS1UG	White
10	LIVITATOTOG	Power available and 2 gang power
		supplied indicator kit
10 10	EMPAPS2WE EMPAPS2UG	White
10	EIVIPAP320G	Power available indicator kit (Amber)
10	EMPAWE	O White
10	EMPAUG	V UV O Urban Grey
		Power supplied to 1 outlet indicator kit (Red)
10	EMPS1WE	O White
10	EMPS1UG	 Urban Grey Power supplied to 2 outlets indicator kit
10	EMPS2WE	White
10	EMPS2UG	🐖 🕼 🕒 Urban Grey

RJ11 CAT 3 voice sockets and **RJ45 CAT 5E sockets**

RJ45 CAT 6 data sockets and Keystone adapters

EMRJ11C3	WE EMRJ11	C3BL EMRJ45C5EBU	EMRJ45C5EGR	EMRJ45C6R		CAYE EMKEYSTONEAWE	EMKEYSTONEBWE
Pack	Cat No.	RJ11 voice sockets		Pack	Cat No.	RJ45 data sockets	
10	EMRJ11C3WE	Additional slot available for Compatible with both Kron termination tools		10	EMRJ45C6WE	Compatible with both Krone a termination tools	ind IDC
10	EMRJ11C3BL	Black		10	EMRJ45C6BL	Black	
10	EMRJ11C3BU			10	EMRJ45C6BU	Blue	
10	EMRJ11C3GR	Green		10	EMRJ45C6GR	Green	
10	EMRJ11C3RD	€ Red		10	EMRJ45C6RD	Red	
10	EMRJ11C3YE	Pellow		10	EMRJ45C6YE	 Yellow 	
		RJ45 data sockets				RJ45 data sockets Cat.	
		Compatible with both Kro	ne and IDC			Compatible with both Krone termination tools	and IDC
10	EMRJ45C5EWE	termination tools		10 10	EMRJ45C6AWE EMRJ45C6ABL	⊖ White ● Black	
10	EMRJ45C5EBL	€ Black				Keystone adapters	
10	EMRJ45C5EBU	Blue		40		Suits Clipsal, Leviton, Hubb Krone keystone jacks	ell, Slemon and
10	EMRJ45C5EGR	Green		10 10 10	EMKEYSTONEAWE EMKEYSTONEAUG EMKEYSTONEABL	○ White ● Urban Grey ● Black	
10	EIMIKJ4909EGK	Green				Suits Panduit keystone j	acks
10	EMRJ45C5ERD	Red		10 10	EMKEYSTONEBWE EMKEYSTONEBUG	 ○ White ● Urban Grey 	
10	EMRJ45C5EYE	Yellow		10	EMKEYSTONECWE	Suits Systimax keystone	jacks
				10	EMKEYSTONECUG	Urban Grey	
				10		Suits Tyco/AMP keyston	e jacks
				10 10	EMKEYSTONEDWE EMKEYSTONEDUG	 ○ White ● Urban Grey 	
						Suits Molex keystone jac	cks
				10 10	EMKEYSTONEEWE EMKEYSTONEEUG	 ○ White ● Urban Grey 	

Audio and video sockets and devices





EMFFFOXWE

EMRCARDWE

Pack	Cat No.	Audio and video mechanisms
10	EMHDMIWE	HDMI 2.0 outlet Female-to-female straight connector White
10 10 10	emfffoxwe emfffoxug emfffoxbl	Video sockets F to F TV outlet 75 ohm 3.0GHz (Foxtel approved) F30583 O White Urban Grey Black Video sockets PAL to F TV outlet – White
10 10 10	empfwe Empfug Empfbl	 ○ White ● Urban Grey ● Black
10 10 10	emspwe emspug emspbl	PAL to saddle TV outlet – White White Urban Grey Black
10 10	EMRCARDWE EMRCARDUG	RCA sockets RCA to RCA outlet – Red
10 10	EMRCAWEWE EMRCAWEUG	RCA sockets RCA to RCA outlet – White
10 10	EMRCAYELWE EMRCAYELUG	RCA sockets RCA to RCA outlet – Yellow
10 10	EM800BPBLWE EM800BPBLUG	Audio 'Banana' outlet Ø 4mm – Black Marking White Urban Grey
10 10	EM800BPRDWE EM800BPRDUG	Audio 'Banana' outlet Ø 4mm – Red Marking 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	EM910USBWE EM910USBBL	O White ● Black HDMI insert with extension lead 150mm
12 12	EM910HDMIWE EM910HDMIBL	O White ■ Black

Red catalogue number: new product

10

EMKEYSTONELWE

 10
 EMKEYSTONELWE
 ○
 White

 10
 EMKEYSTONELUG
 ○
 Urban Grey

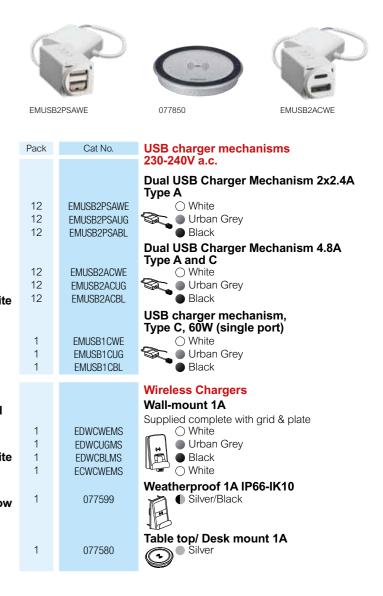
 10
 EMKEYSTONELBL
 ○
 Black

Suits Legrand LCS² tooless jacks

○ White

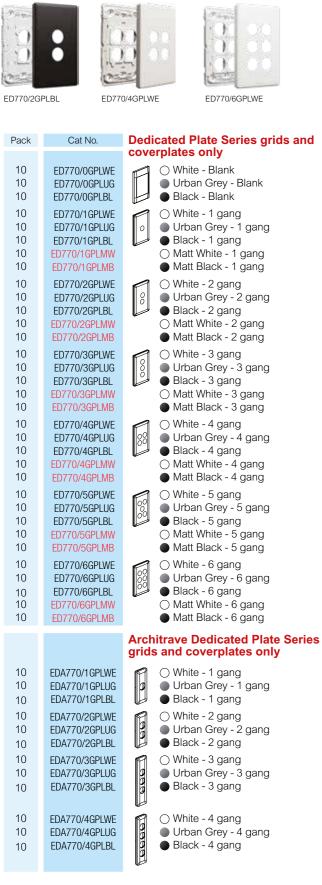


USB and wireless chargers



Llegrand[®]

Grids and coverplates



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 White
2	ED798BL	Common and Dedicated Plate Series shaver outlet 230-240V a.c., 22VA
		Bluetooth Sound Diffusion Kit
		Includes Bluetooth sound receiver, Excel life grid & plate, power supply 15V d.c., plug base 10 metre speaker cable and 2 speakers
1	PROBK1	In-ceiling speakers
		In-wall speakers
1	PROBK2	O White Black Speakers

Coverplates



Dedicated Switches – Coverplate Only

Finish	0	00	000	00	0000	00000		
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	00	00	000	00	80	000	800	0
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





ED770/4PLBL

Light switches common plate series

Light switches	
common plate seri	es IP66

Powerpoints – common plate series

	0000				0.01	1.5	6		27	*	
EC770/*	WE EC770/3V	VE	EC770/1	HIPWE	EC770/2HIPWE	EC777WE	E	C777/15WE EC777/15XWE	ECV777WE	ECV777AW	E
Pack	Cat No.	Common plate vertical switches 230-240V a.c.	Pack	Cat No.	Common plate vertical switches IP66 230-240V a.c.	Pack	Cat No.	Common plate horizontal double powerpoints 230-240V a.c.	Pack	Cat No.	Common plate vertical double powerpoints 230-240V a.c.
		Rocker mechanism SPDT 16A fluoro rated 16AX			Rocker mechanism SPDT 16A fluoro rated 16AX			Internal safety shutters in all powerpoints			Internal safety shutters in all powerpoints
10	EC770/1WE	O White - 1 gang	5	EC770/1IPWE	White - 1 gang	10	EC777WE	Double powerpoint 10A	10	ECV777WE	Vertical double powerpoint 10A
10	EC770/2WE	O White - 2 gang	5	EC770/2IPWE	O White - 2 gang	10	EC777XWE	Double powerpoint with extra function hole 10A	10	ECV777XWE	Vertical double powerpoint with extra function hole 10A
10	EC770/3WE	O White - 3 gang			Common plate horizontal switches			White			White
10	EC770/4WE	→ White - 4 gang	_		IP66 230-240V a.c. Rocker mechanism SPDT 16A fluoro rated 16AX	10	EC777AWE	Double autoswitch powerpoint 10A	10	ECV777AWE	Vertical double autoswitch powerpoint 10A
		O White - 4 gang	5	EC770/1HIPWE	⊖ White - 1 gang				10	LOWITIAWL	O White
10	EC770/5WE	O White - 5 gang	5	EC770/2HIPWE	○ White - 2 gang	10	EC777DPWE	Double powerpoint double pole 10A			E
10	EC770/6WE	O White - 6 gang				10	EC777RWE	Double round-earth powerpoint 10A			
		Rocker mechanism 40A						White			
10	EC770/40WE	O White - 1 gang				10	EC777/15WE	Double powerpoint 15A			
		Rocker mechanism double pole 40A									
10	EC770/40DPWE	O White - 1 gang				10	EC777/15DPWE	Double powerpoint double pole 15A			
		Rocker mechanism double pole engraved 'COOKTOP' 40A						Double powerpoint with extra function			
10	EC770/40DPCTPWE	-				10	EC777/15XWE	hole 15Å			
								Common plate horizontal USB powerpoints 230-240V a.c.			
								Internal safety shutters on all powerpoints Double powerpoint 10A, with integrated USB charger 2.4A Type A			
						10	EC777USB2IWE	White			
								Double Powerpoint 10A, with integrated USB charger 2.4A Type A+C			
						10	EC777USB2IACWE	White AVAILABLE FROM JULY 2021			







Powerpoints – common plate series

EC787WE	CT6	37/2XWE ES777WE	ECV787WE	ECV787/2X	WE
Pack	Cat No.	Common plate horizontal single powerpoints 230-240V a.c.	Pack	Cat No.	Common plate horizontal single powerpoints 230-240V a.c.
10	EC787WE	Internal safety shutters in all powerpoints Single powerpoint 10A White Single powerpoint with extra function	10	EC787/25WE	Internal safety shutters in all powerpoints Single powerpoint 25A White Single powerpoint 32A unswitched
10	EC787XWE	hole 10A	10	EC787U/32WE	Secure plate horizontal powerpoints
10	EC787/2XWE	function holes 10A	10	ES777WE	230-240V a.c. Internal safety shutters in all powerpoints Double powerpoint 10A
10	EC787AWE	Single autoswitch round-earth	10	ES787WE	Single powerpoint 10A
10	EC787ARWE	powerpoint 10A			Common plate vertical single powerpoints 230-240V a.c. Internal safety shutters in all powerpoints
10	EC787DPWE	Single double pole powerpoint 10A	10	ECV787WE	Vertical single powerpoint 10A
10	EC787RWE	Single powerpoint 15A	10	ECV787XWE	Vertical single powerpoint with extra function hole 10A
10	EC787/15WE	Single powerpoint with extra function hole 15A	10	ECV787/2XWE	Vertical single powerpoint with 2 extra function hole 10A
10	EC787/15XWE	Single autoswitch powerpoint 15A	10	ECV787RWE	Vertical single round-earth powerpoint 10A
10	EC787A/15WE	Single double pole powerpoint 15A	10	ECV787ARWE	Vertical single autoswitch round-earth powerpoint 10A
10	EC787/15DPWE	White Single powerpoint 20A	10	ECV787/15WE	Vertical single powerpoint 15A
10	EC787/20WE	White	10	ECV787A/15WE	Vertical single autoswitch powerpoint 15A

Mechanical mechanisms

T		
EMRSWE	EM820KLIOV	NE EM820BL1WE EM770/20KT
Pack	Cat No.	Rotary switch mechanisms 230-240V a.c., 16A
10 10 10	EMRSWE EMRSUG EMRSBL	All-in-one solution comes with 6 marking plate options and 180°, 270° and 360° rings White Urban Grey Black
		Keylock switch mechanisms 230-240V a.c., 20A
10 10	em820kliwe em820kliug	Key removable in 'ON' only position fluoro rated 20AX White Urban Grey
10 10	EM820KLOWE EM820KLOUG	Key removable in 'OFF' only position fluoro rated 20AX White Urban Grey
10 10	EM820KLIOWE EM820KLIOUG	Key removable in 'OFF' or 'ON' position fluoro rated 20AX White Urban Grey
		BiLock™ switch mechanisms* 230-240V a.c., 20A
10	EM820BL1WE	Suitable for high security applications. Can be installed on 1 gang plate or single powerpoint with 2 extra function holes and blanking insert Key removable in 'ON' only position fluoro rated 20AX
10	EM820BLOWE	Key removable in 'OFF' only position fluoro rated 20AX
10	EM820BL10WE	Key removable in 'OFF' or 'ON' position fluoro rated 20AX
*Key not	supplied and must l	be sourced from approved BiLock™ locksmiths Mechanical keytag switches
1	EM770/20KT	230-240V a.c., 20A Single pole single throw
10	EM20A/4KTWE	Mechanical keycard assembly 4x single pole single throw

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





EM787WE



EM787U/25WE



	Pack	Cat No.	Internal safety shutters in all powerpoints Used in conjunction with ECFRAME, Inserts
_			and EDCWPLWE or ECCWPLWE coverplates
5			Powerpoint horizontal mechanisms 230-240V a.c.
			Single autoswitch powerpoint mechanism 10A
	10 10	EM787AWE EM787AUG	○ White ● Urban Grey
	10	EM787WE	Single powerpoint mechanism 10A
			Single round earth autoswitch powerpoint mechanism 10A
on	10	EM787ARWE	○ White
			Single autoswitch powerpoint mechanism 15A
ion	10	EM787A/15WE	○ White
			Single unswitched powerpoint mech
	10 10	EM787U/20WE EM787U/25WE	O White 20A OVhite 25A
be			Powerpoint vertical mechanisms 230-240V a.c.
be int ert			230-240V a.c. Vertical single powerpoint mechanism
int	10	EMV787WE	230-240V a.c.
int	10	EMV787WE	230-240V a.c. Vertical single powerpoint mechanism 10A
int	10 10 10	EMV787WE EMV787AWE EMV787A/15WE	230-240V a.c. Vertical single powerpoint mechanism 10A White
int ert	10	EMV787AWE	230-240V a.c. Vertical single powerpoint mechanism 10A White Vertical single autoswitch powerpoint mech
int ert	10	EMV787AWE	230-240V a.c. Vertical single powerpoint mechanism 10A White Vertical single autoswitch powerpoint mech White 10A White 15A Common Frame Inserts One module inserts for custom made
int ert	10	EMV787AWE	230-240V a.c. Vertical single powerpoint mechanism 10A White Vertical single autoswitch powerpoint mech White 10A White 15A Common Frame Inserts
int ert	10 10 10	EMV787AWE EMV787A/15WE EA910/0WE	230-240V a.c. Vertical single powerpoint mechanism 10A White Vertical single autoswitch powerpoint mech White 10A White 15A Common Frame Inserts One module inserts for custom made applications. Insert dimension 25 x 57mm Blank insert - 1 Module White
int ert	10 10	EMV787AWE EMV787A/15WE	230-240V a.c. Vertical single powerpoint mechanism 10A White Vertical single autoswitch powerpoint mech White 10A White 15A Common Frame Inserts One module inserts for custom made applications. Insert dimension 25 x 57mm Blank insert - 1 Module White Urban Grey Black
int ert	10 10 10 10 10	EMV787AWE EMV787A/15WE EA910/0WE EA910/0UG EA910/0BL	230-240V a.c. Vertical single powerpoint mechanism 10A White Vertical single autoswitch powerpoint mech White 10A White 15A Common Frame Inserts One module inserts for custom made applications. Insert dimension 25 x 57mm Blank insert - 1 Module White Urban Grey Black 1 gang insert - 1 Module
int ert	10 10 10	EMV787AWE EMV787A/15WE EA910/0WE EA910/0UG	230-240V a.c. Vertical single powerpoint mechanism 10A White Vertical single autoswitch powerpoint mech White 10A White 15A Common Frame Inserts One module inserts for custom made applications. Insert dimension 25 x 57mm Blank insert - 1 Module White Urban Grey Black
int ert	10 10 10 10 10 10 10 10	EMV787AWE EMV787A/15WE EA910/0WE EA910/0UG EA910/0BL EA910/1WE EA910/1UG EA910/1BL	230-240V a.c. Vertical single powerpoint mechanism 10A White Vertical single autoswitch powerpoint mech White 10A White 15A Common Frame Inserts One module inserts for custom made applications. Insert dimension 25 x 57mm Blank insert - 1 Module White Urban Grey Black 1 gang insert - 1 Module White Urban Grey Black 2 gang insert - 1 Module
int ert	10 10 10 10 10 10 10 10	EMV787AWE EMV787A/15WE EA910/0WE EA910/0UG EA910/0BL EA910/1WE EA910/1UG	230-240V a.c. Vertical single powerpoint mechanism 10A White Vertical single autoswitch powerpoint mech White 10A White 15A Common Frame Inserts One module inserts for custom made applications. Insert dimension 25 x 57mm Blank insert - 1 Module White Urban Grey Black 1 gang insert - 1 Module White Urban Grey Black
int ert	10 10 10 10 10 10 10 10 10	EMV787AWE EMV787A/15WE EA910/0WE EA910/0UG EA910/0BL EA910/1WE EA910/1UG EA910/1BL EA910/2WE	 230-240V a.c. Vertical single powerpoint mechanism 10A White White White 10A White 15A Common Frame Inserts One module inserts for custom made applications. Insert dimension 25 x 57mm Blank insert - 1 Module White Urban Grey Black 1 gang insert - 1 Module White Urban Grey Black 2 gang insert - 1 Module White Urban Grey Black 2 gang insert - 1 Module White White

Electronic devices

	i onic dev				
•					
EC914WE	ECKFSWE	EC918WE EC924WE EC798WE	EC919	WE EC510WE	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	Common Plate Series electronic bell 12- 48V. sound level 80dB at 1m	10	ECUSBWE	Audio and video devices USB type A female outlet
6	EC918WE	White Key fob supplied with label holder for	6	EC910J35WE	3.5mm female audio outlet
10	EAKEYFOB	individual hotel identification	4	EC920HDMIWE	HDMI outlet rear pluggable
10	ECKFSWE	Common Plate Series electronic key fob switch with 30 second time delay	8	EC920LJWE	Loudspeaker outlet IP41, 6mm terminal capacity White S-Video outlet mini din
10	EC20A/4KTWE	Common Plate Series mechanical keycard 85mmx54mm switch white 4 x 20A White Common Plate Series hotel corridor call	10 10	EC920MSVIDWE EC920VGAWE	VGA outlet female connection
6	EC924WE	indicator 6A White Common Plate Series hotel guest room call control 10A	6	EC914WE	Common Plate Series no touch switch 230-240V a.c., 4A
0	EC925WE	Common Plate Series programmable			Common Plate Series skirting lights 230-240V a.c. Permanent skirting light adjustable
6	EC923TWE	time delay switch 230-240V a.c., 16A Up to 8 weekly programmes, 20hrs working reserve	6 4	EC510WE EC511WE	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.
			6	EC521WE	O White Blue 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 4	EC524WE EC570WE	 White Green colour LED White Red colour LED White White White
8	EC920WE	Push-button switch (direct control) 6AX (fluoro rated) fast connection terminals	4	EC571WE EC572WE	White colour LED White Green colour LED
0	LUJZUWL	O White	4	EC573WE	O White Blue colour LED

Cable management, circuit identification
and accessoriesPanel mount adaptors, inserts and
mounting blocks

EMCCWE		M910RPWE ECFRAME	EA751		140WE
Pack	Cat No.	Cable management	Pack	Cat No.	Panel mount adaptors
10 10 10	EMCCWE EMCCUG EM910RPWE	Cord clamp O White Urban Grey Plug and cable retainer module 25x57mm O White		EA910PMAWE	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 O White - 1 module
10 10	EMCLIDWE	Circuit identification Blank insert with clear cap used for circuit identification O White Urban Grey		EA920PMAWE	O White - 2 modules
10	EMCLIDBL	Black			One module inserts for custom made
10	ECFRAME	Accessories Support frame Accepts: 3 x 25x57mm inserts or 1 x 50x57mm & 1 x 25x57mm inserts White Transparent paint and damage	10 10 10 10	EA910/0WE EA910/0UG EA910/0BL EA910/1WE	applications. Insert dimension 25 x 57mm Blank insert - 1 module O White Urban Grey Black 1 gang insert - 1 module O White
50	EAPP	White	10 10	EA910/1UG EA910/1BL	 Urban Grey Black
1	EA751	Insulation shroud White Public Works Department mechanism	10 10 10	EA910/2WE EA910/2UG EA910/2BL	2 gang insert - 1 module O White Urban Grey Black
1	EAPWDSCREW	retention kit			Mounting blocks
10	EAPWD5GKIT	○ White - 5 gang	10 10	140WE EA140UG	Surface mounting block 37mm deep, suits powerpoints, switches and electronic mechanisms O White Urban Grey
10	EAPWD6GKIT	White - 6 gang	10 10 10	140BL ECCWGPLWE	Black Black Deep mounting block and coverplate Common Plate Series only White White
10 10 10 10	EACIDLABELWE EACIDLABELBU EACIDLABELRED EACIDLABELYE	Circuit identification labels To be used with EMCLIDWE/UG/BL 10 sheets, 96 labels per sheet White Blue Red Yellow			



	Installation brackets			Inst	tallation b	orackets and wall boxes
E	EA143/3H	EA503/2	2W	712	÷	429R
	Pack	Cat No.	Mounting brackets	Pack	Cat No.	Mounting brackets
			84mm spacing centres Stud Bracket			84mm spacing centres Plaster Bracket
	10	143	Horizontal stud bracket	50	711	Plaster 6.5mm board bracket
	10	143/2	Horizontal stud bracket with n	nails 50	712	Plaster 10mm board bracket
	10	143/2V	Vertical stud bracket with nail	s		Wall Boxes
	10	1401				Plastic wall box
	10	143U	Universal horizontal or vertica stud bracket with nails	^{ai} 10	429R	Recessed wall box with sliding nuts, retention clips and protective cover
	10	EA143/2W	2 gang horizontal stud bracke	et 1	435	Fire and acoustic wall box Cable entry top and rear.
	10	EA143/3W	3 gang horizontal stud bracke		100	Fastening arms allow for 10mm to 32mm thick plaster/cement boards. 2hr and 3hr fire rated. Weighted sound reduction index
	10	EA143/2H	2 gang vertical stud bracket			(Rw) 62
	10	EA143/3H	3 gang vertical stud bracket			
	10	EA143/4H	4 gang vertical stud bracket			
			Render Bracket			
	20	954	1 gang render bracket			
	10	EA503/2W	2 gang horizontal render brac	cket		
	10	EA503/3W	3 gang horizontal render brac	cket		
	10	EA503/2H	2 gang vertical render bracke	et		
	10	EA503/3H	3 gang vertical render bracke	et		
	10	EA503/4H	4 gang vertical render bracke	et		

Coverplates



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





ECCW4HPLWE

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

Llegrand[®]

Secure series





ES770/5GPLWE

Pack	Cat No.	Horizontal powerpoints 230-240V a.c.	Pack	Cat No.	Secur
10	ES777WE	Internal safety shutters in all powerpoints Double powerpoint 10A White	10	ES770/0GPLWE	cover
	2011112	Single powerpoint 10A	10	ES770/1GPLWE	
10	ES787WE	• White	10	ES770/2GPLWE	
		Fan controllers with Time-delay Fan speed controller 650VA with auto-switch	10	ES770/3GPLWE	0000
10	ES650TD2WE	OFF time delay 2Hr time delay O White - Blank	10	ES770/4GPLWE	00
		2 Ha time delay	10	ES770/5GPLWE	0000
10	ES650TD3WE	3Hr time delay O White - 1 gang	10	ES770/6GPLWE	
10	ES770NVWE	No-volt switch	10	ESCWPLWE	Cover

Cat No.	Secure series grids and coverplates only
ES770/0GPLWE	O White - blank
ES770/1GPLWE	O White - 1 gang
ES770/2GPLWE	O White - 2 gang
ES770/3GPLWE	O White - 3 gang
ES770/4GPLWE	O White - 4 gang
ES770/5GPLWE	O White - 5 gang
ES770/6GPLWE	O White - 6 gang
	Coverplate only
ESCWPLWE	O White - Blank



Fan Controllers with Time Delay Manage energy consumption with our fan controllers to keep costs under control. 100 Long.

ES770/2GPLWE + 2 x EM770WE



SOLUTIONS FOR



Secure Plate Switches

Our Excel Life Secure Plate Series are ideal when you need a little extra protection from theft and damage. The coverplates can only be removed with a screwdriver so they are perfect in areas prone to vandalism.



Excel Life[™] Switches



EC770/1CAWE

Pack

10

10

10

10

10

10

10

10

6



EC770/2HCAWE

EC770/4CAWE

Cat No.

EC770/1CAWE

EC770/2CAWE

EC770/3CAWE

EC770/4CAWE

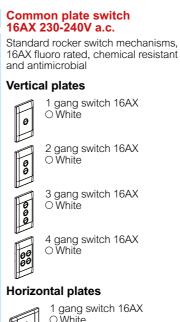
EC770/1HCAWE

EC770/2HCAWE

EC770/3HCAWE

EC770/4HCAWE

EC914WE



0	O White	

2 gang switch 16AX O White 00

3 gang switch 16AX 000 O White

4 gang switch 16AX 88 O White

No Touch Switch

No Touch switch, 4A 0 1 gang O White

SOLUTIONS FOR

DICAL

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.



E

No Touch Switch A simple wave will activate or deactivate See page 45

EC777EL10CAWE

Colour-coded

1

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





EC914WE



EC777NCABU

EC777NCARD

EC787CABE

THE ANTIMICROBIAL ADVANTAGE

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

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

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

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[™] Grids & plates and switch mechanisms











EC770/1GPLCAWE EC770/2GPLCAWE EC770/3GPLCAWE EC770/4GPLCAWE Common plate grid and plates Pack Cat No. Chemical resistant and antimicrobial 10 EC770/0GPLCAWE Blank grid and coverplate only O White 1 gang grid and coverplate only O White 10 EC770/1GPLCAWE F H 2 gang grid and coverplate only O White Fr 10 EC770/2GPLCAWE 3 gang grid and coverplate only O White 10 EC770/3GPLCAWE Fo 10 EC770/4GPLCAWE 4 gang grid and coverplate only 60 O White 10 EC770/5GPLCAWE 5 gang grid and coverplate only 100 ⊖ White 10 EC770/6GPLCAWE 6 gang grid and coverplate only 000 O White Switch mechanisms 16AX 230-240V a.c. Single pole double throw chemical resistant and antimicrobial 10 EM770CAWE O White 10 EM770CARED Red

Catalogue Number Decoder

EC777NIDCAWE 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™ Powerpoints



Excel Life[™] Vertical powerpoints and USB chargers

3

1

ECV787NCAWE



ECV787NCARD

Excel Life™ 15A Powerpoints



EC787/15NC	CAWE ECV787/15NC	AWF
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	O White
10	EC787/15NCABU	• Blue
10	EC787/15NCARD	• Red
		Single vertical powerpoint
10	ECV787/15NCAWE	O White
10	ECV787/15NCABU	• Blue
10	ECV787/15NCARD	• Red

Single vertical p	powerpoint
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	Single vertica
ECV787/15NCAWE	O White
ECV787/15NCABU	• Blue
ECV787/15NCARD	• Red

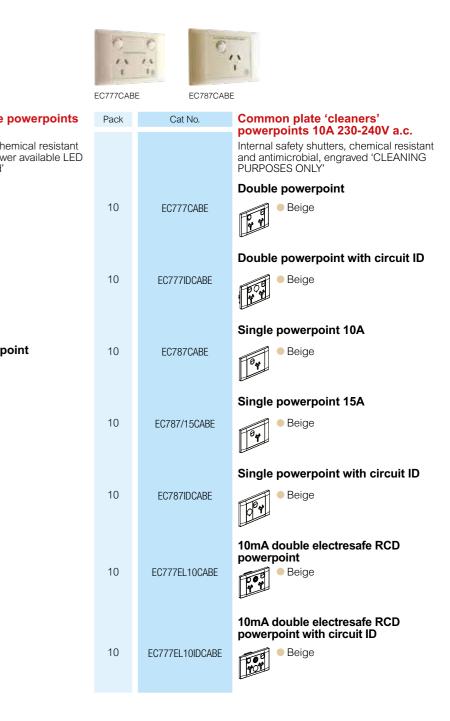
	edical applications socket-outlets colour coding requirements as follows:
	Normal Supply – White (WE)
٠	Essential Supply – Red (RED)
٠	Uninterruptible Supply (UPS) – Dark blue (BU)
	Cleaners Sockets – Beige (BE)

			04	
	C IN		1) (2.11	
EC777NCA	WE EC77	7NIDCABU EC787NCAWE	ECV777NC/	AWE
Pack	Cat No.	Common plate powerpoints 10A 230-240V a.c.	Pack	Cat N
		Internal safety shutters, chemical resistant and antimicrobial with power available LED engraved 'RCD Protected' Double powerpoint		
10	EC777NCAWE	• White	10	ECV777N
10	EC777NCABU	• Blue	10	ECV777N
10	EC777NCARD	• Red	10	ECV777N
		Double powerpoint with circuit ID		
10	EC777NIDCAWE	O White	10	ECV7870 ECV787N
10	EC777NIDCABU	• Blue	10	ECV7870 ECV787N
10	EC777NIDCARD	• Red	10	ECV7870 ECV787N
		Single powerpoint		
10	EC787NCAWE	O White	10	ECV787NIE
10	EC787NCABU	• Blue	10	ECV787NIE
10	EC787NCARD	• Red	10	ECV787NIE
		Single powerpoint with circuit ID		
10	EC787NIDCAWE	O White	12	EMUSB2P
10	EC787NIDCABU	• Blue	12	EMUSB2A
10	EC787NIDCARD	• Red	1	EMUSB1

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' Double vertical powerpoint
ECV777NCAWE	○ White
ECV777NCABU	• Blue
ECV777NCARD	• Red
	Single vertical powerpoint
ECV787CAWE	O White
ECV787NCAWE	O White - with neon indicator
ECV787CABU	Blue
ECV787NCABU	Blue - with neon indicator
ECV787CARD	Red
ECV787NCARD	 Red - with neon indicator
	Single vertical powerpoint with
ECV787NIDCAWE	Circuit ID O White
ECV787NIDCABU	• Blue
ECV787NIDCARD	• Red
	USB chargers 230-240V a.c.
	All USB chargers are white
EMUSB2PSAWE	Dual USB charger mechanism 2x2.4A Type A
EMUSB2ACWE	Dual USB charger mechanism 4.8A Type A and C
EMUSB1CWE	USB charger mechanism, Type C, 60W (single port)



Excel Life™ 'Cleaners' powerpoints



Dlegrand[®]

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15-15

EC777EL10CAWE

Pack

2

2

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2

Excel Life™ Electresafe RCD powerpoints

14:14

EC777EL10IDCAWE

Cat No.

EC777EL10CAWE

EC777EL10CABU

EC777EL10CARD

EC777EL10IDCAWE

EC777EL10IDCABU

EC777EL10IDCARD

EC777EL30CAWE

Common plate electresafe RCD

powerpoints 10A 230-240V a.c.

and antimicrobial with power available

LED and power supplied LED

O White

Blue

Red

Red

O White O White

• point • White

powerpoint

P.0.

10mA double electresafe RCD

10mA double electresafe RCD powerpoint with circuit ID

30mA double electresafe RCD

Internal safety shutters, chemical resistant



Excel Life[™] Powerpoints

Cat No.

EC777CAWE

EC777CABU

EC777CARD

EC777XCAWE

EC777XCABU

EC777XCARD

EC787CAWE

EC787XCAWE

ECV777CAWE

ECV777XCAWE

ECV787CAWE

ECV787XCAWE

15 15

1 1 1

ECV777CAWE

Horizontal powerpoints

O White

Blue

Red

O White

Blue

Red

O White

O White

Vertical powerpoints

O White

O White

O White

O White

10A 230-240V a.c.

22

22

22

10.0

100

Por P

04

004

59

27

100

04

E.

Common plate powerpoints

Double powerpoint

Double powerpoint

Double powerpoint

Double powerpoint with extra function mechanism hole

Double powerpoint with extra function mechanism hole

Double powerpoint with extra

Single powerpoint with extra

Double vertical powerpoint

Double vertical powerpoint with

extra function mechanism hole

Single Vertical powerpoint

Single Vertical powerpoint with

extra function mechanism hole

function mechanism hole

function mechanism hole

Single powerpoint

Internal safety shutters, chemical resistant

and antimicrobial, engraved 'RCD Protected'

EC777XCAWE

15 15

1 1 1

EC777CAWE

Pack

10

10

10

10

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10



Excel Life™ Electresafe RCD plates and RCD alarm



		Body-portected electrical area
ECEL10N2I		
Pack	Cat No.	Common plate electresafe RCD vertical plate 20A 230-240V a.c. Chemical resistant and antimicrobial with power available LED
		10mA electresafe RCD plate
2	ECEL10N2CAWE ECEL10N2CABU	O White ● Blue
2	ECEL10N2CARD	Red
		10mA electresafe RCD plate with circuit ID
2	ECEL10N2IDCAWE	O White
2	ECEL10N2IDCABU ECEL10N2IDCARD	
2	LOLETONZIDOAND	
2 2 2	ECEL10HN2IDCAWE ECEL10HN2IDCABU ECEL10HN2IDCARD	Common plate electresafe RCD horizontal plate 20A 230-240V a.c. Chemical resistant and antimicrobial with power available LED 10mA electresafe RCD plate with circuit ID O White • Blue • Red
2 2 2	ECVAVALWE ECVAVALBU ECVAVALRD	Audio/Visual alarm for RCD Configurable RCD alarm with visual indicators and audible sound (mute button available) OWhite • Blue • Red
2 2	Ecupsalcabu Ecupsalcard	Audio/Visual alarm for UPS Configurable UPS alarm and monitor 12V d.c.
		Area classification signs
2	ECCPASIGN	Cardiac protected area sign
2	ECBPASIGN	Body protected area sign

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)

L¹ legrand[®]

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



EC510WE

EC510WE		
Pack	Cat No.	Skirting lights 230-240V a.c.
1	EC510WE	Skirting lights Suitable for passage areas or installation with obstacles Permanent skirting LED light, 0.2 or 1W max O White
1	EC511WE	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 kit 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) O White

Llegrand[®]

10

10

ECCW3HBRKT

ECCW4HBRKT

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Excel Life™ Coverplates and accessories

		6	
ECCW4HPL	WE	EMCCWE	EM910RPWE
Pack	Cat No.	Common p	late coverplates
		Coverplates of and antimicro	chemical resistant obial
10	ECCWPLCAWE		1 gang coverplate O White
10	ECCW2HPLWE		2 gang coverplate ⊃ White
10	ECCW3HPLWE		3 gang coverplate ⊃ White
10	ECCW3HPLBU		3 gang coverplate ● Blue
10	ECCW3HPLRD		3 gang coverplate ● Red
10	ECCW4HPLWE		4 gang coverplate O White
10	ECCW2WPLWE		2 gang horizontal coverplate O White
10	ECCW3WPLWE		3 gang horizontal coverplate C White
		Accessorie	
10	EMCCWE	-	Cord retention clamp
10	EMCLIDWE		Blank insert with clear cap Used for circuit ID
10	EMIDWE	Ĩ	Blank module
10	EM910RPWE		Plug and cable retainer to be used in conjunction with EC910GPLWE or ECFRAME
			ntification labels 96 labels per sheet)
10	EACIDLABELWE	○ White	· · · · · · · · · · · · · · · · · · ·
10	EACIDLABELBU	 Blue 	
10	EACIDLABELRED	Red	
10	EACIDLABELYE	Yellow	
			rd metal brackets for es plastic coverplates
10	ECCW2HBRKT		For ECCW2HPLWE plates
10	FCCW3HBBKT	and a	For ECCW3HPI WE plates

0000000
QQQQQQ
EA503/2W

Pack

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20

10

10

10

10

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10

For ECCW3HPLWE plates

For ECCW4HPLWE plates

Excel Life[™] Accessories and brackets

EA143/3H			
Cat No.	Accesso	ories (continued)	
	Plaster b Centre	orackets – 84mm Fixing	
712	لمعط	Plaster 10m board bracket	
	Render b	orackets	
954		1 Gang render-bracket	
EA503/2W	00000000000000000000000000000000000000	2 gang horizontal render- bracket	
EA503/3W		3 gang horizontal render- bracket	
EA503/2H		2 gang vertical render-bracket	
EA503/3H		3 gang vertical render-bracket	
EA503/4H		4 gang vertical render-bracket	
	Stud bra	ckets	
143		Stud bracket	
143/2		Stud bracket horizontal w/nails	
143/2V		Stud bracket vertical w/nails	
143U		Stud bracket vertical or horizontal w/nails	
EA143/2W		2 gang horizontal stud-bracket	
EA143/3W		3 gang horizontal stud-bracket	
EA143/2H		2 gang vertical stud-bracket	
EA143/3H		3 gang vertical stud-bracket	
EA143/4H		4 gang vertical stud-bracket	

Excel Life[™] Wall Boxes

EA751	0 2	
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)
10	429R	Standard wall box Recessed plastic wall box with sliding nuts, retention clips and protective cover size 97 x 60 x
10	EA751	45mm Protective shroud for panel mount

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Excel Life™ Equipotential devices and gas plates



EAEPNODE



EAEPJUNCTION

Pack	Cat No.	Equipo	otential devices				
	Earth stud plates						
1	ECEES/1GCAWE		1 Gang equipotential earth stud ○ White				
1	ECEES/2GCAWE		2 Gang equipotential earth stud ○ White				
		Equipo	otential 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 pl	ates				
		Chemic	al resistant and antimicrobial				
1	ECGAS1GPLCAWE	$\overline{\mathbf{O}}$	Gas outlet plate ○ White				
1	ECGAS2GPLCAWE	0	Gas outlet plate with scavenge \bigcirc White				
		- U					

Excel Life™ Stainless steel coverplates

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EA3470PLS	SS	E/	A3
Pack	Cat No.	Medical Service Panels coverplates	Ρ
		Stainless steel coverplates to suit recessed wall boxes. Dimensions on page 53	
		Stainless steel coverplates	
1	EA170PLSS	Stainless steel 1 gang coverplate 140mm x 190mm	
1	EA270PLSS	Stainless steel 2 gang coverplate 70mm spacing 190mm x 190mm	
1	EA370PLSS	Stainless steel 3 gang coverplate 70mm spacing 265mm x 190mm	
1	EA470PLSS	Stainless steel 4 gang coverplate 70mm spacing 340mm x 190mm	
1	EA570PLSS	Stainless steel 5 gang coverplate 415mm x190mm	
1	EA2270PLSS	Stainless steel 2+2 gang coverplate 70mm spacing 340mm x 190mm	
1	EA2370PLSS	Stainless steel 2+3 gang coverplate 70mm spacing 415mm x 190mm	
1	EA3370PLSS	Stainless steel 3+3 gang coverplate 70mm spacing 490mm x 190mm	
1	EA3470PLSS	Stainless steel 3+4 gang coverplate 70mm spacing 565mm x 190mm	

A3470CPL	LILL	
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
		Stainless steel 2 gang coverplate

1

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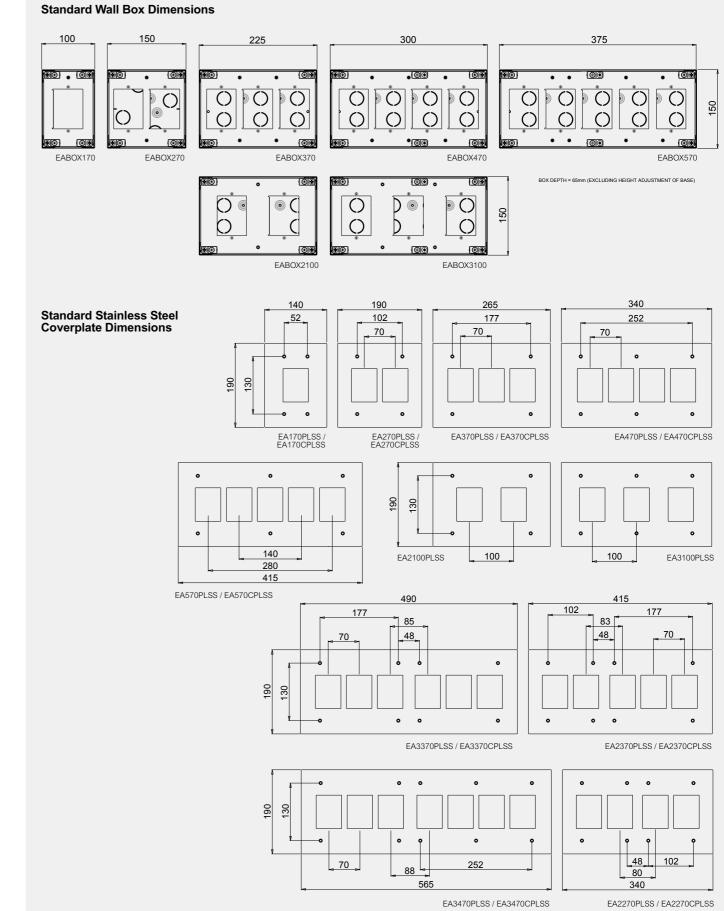
1

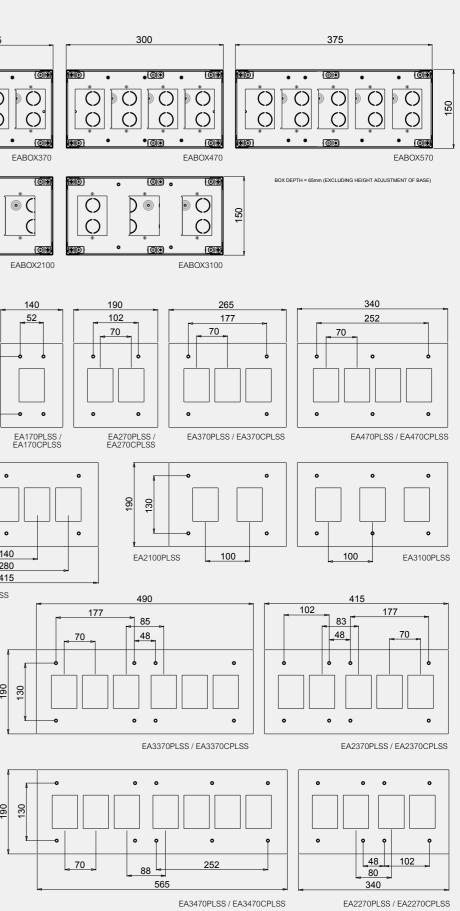
EA3100PLSS

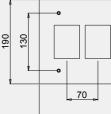
nless steel 1 gang coverplate ed edges 140mm x190mm Stainless steel 2 gang coverplate curved edges 70mm spacing 188mm x188mm þ EA270CPLSS Stainless steel 3 gang coverplate curved edges 70mm spacing 263mm x188mm EA370CPLSS Stainless steel 4 gang coverplate curved edges 70mm spacing EA470CPLSS 338mm x188mm Stainless steel 5 c 415mm x190mm Stainless steel 5 gang coverplate EA570CPLSS Stainless steel 2+2 gang coverplate curved edges 70mm spacing EA2270CPLSS 340mm x190mm Stainless steel 2+3 gang coverplate curved edges 70mm spacing 415mm x190mm EA2370CPLSS Stainless steel 3+3 gang coverplate curved edges 70mm spacing EA3370CPLSS 490mm x190mm Stainless steel 3+4 gang coverplate curved edges 70mm spacing 565mm x190mm EA3470CPLSS Stainless steel gas coverplates Stainless steel 2 gang gas coverplate 100mm spacing 265mm x 190mm $\left[0 \right]$ EA2100PLSS Stainless steel 3 gang gas coverplate <u>, 100</u>

100mm spacing 340mm x 190mm

Excel Life™ Wall boxes and coverplates





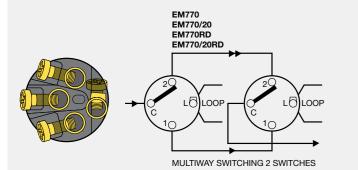


Red catalogue number: new product



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			



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

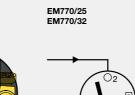
	· /			
Cat. No.	Legend	Loop	Amp Rating	Body Colour
EM770DP/ EM770DPRD	DPST	OL	16A/10AX	Blue
EM770/20DP	DPST	OL	20A/10AX	Blue

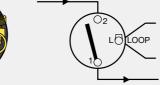
EM770DP EM770/20DP

EM770DPRD



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





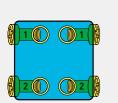
Duo Series 2 x 1 Way (2 x SPST) 240V a.c.

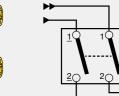
(1)

2 2 2

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

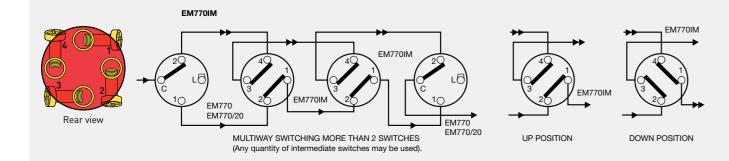
EM770DUO





Intermediate (DPXT - Crossove	er) EM770I Series 240V a.c.
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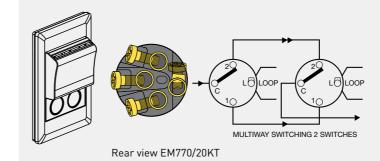
Cat. No.	Legend	Loop	Amp Rating	Body Colour
EM770IM	DPXT	OL	16A	Red



Mechanical switch mechanism wiring diagrams

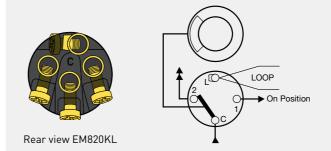
KeyTag - 1 \	Way (SP	ST) EM7	770/20KT		
Cat No	hana l	Loon	Amn Rating	Motor Rating	R

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



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

Cat. No.	Legend	Loop	Amp Rating	Motor Rating	Body Colour
EM820KLO	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

L = Loop

Using X Rating

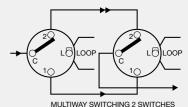
Excel Life series switches marked with an 'X' are suitable for fluorescent installations up to the switch rating.

54 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 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

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

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



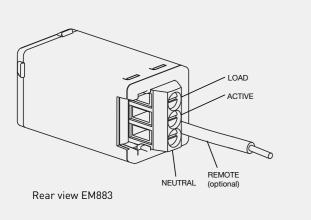


Rear view EM770X



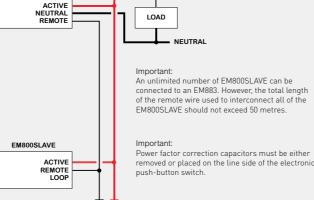
Electronic push-button switch mechanism wiring diagrams

Electronic push-button switch wiring diagram EM883WE



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

> EM883 LOAD



ACTIVE

EM800SLAVE

Technical characteristics

+ 50°C + 0°C 230-240V a.c. 50Hz 1 x 2.5mm ² 2 x 1.5mm ²	Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact fluorescent		Fan motor
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 LE	ED 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

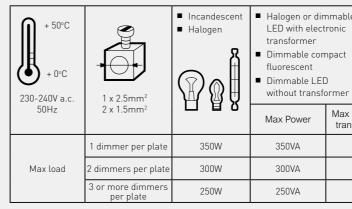
+ 50°C + 0°C 230-240V a.c. 50Hz	1 x 2.5mm ² 2 x 1.5mm ²	Incandescent Halogen	 Halogen or dimm LED with electro transformer Dimmable comp fluorescent Dimmable LED v transformer Max Power 	nic Quant	 Halogen with wirebound transformer 	Fluorescent tube	Fan motor
	1 dimmer per plate	350W	350VA	8	Х	Х	Х
Max load	2 dimmers per plate	300W	300VA	8	Х	Х	Х
	3 or more dimmers per plate	250W	250VA	8	Х	Х	Х

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

Note:

- 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



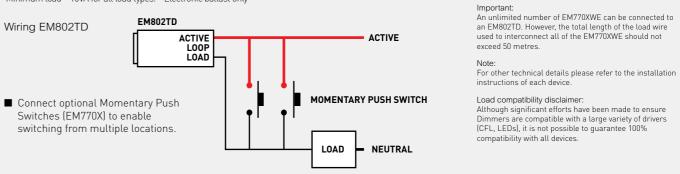
Minimum load = 5W for all load types. Not compatible will all dimmable LEDs. Should be bench tested prior to installation

Electronic push-button time delay EM802TD/EM803TD

Technical characteristics



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



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

	 Halogen or dim LED with wirew transformer² 		Fluorescent tube	Fan motor
x number of nsformers ¹	Max Power	Max number of transformers	Ĥ	Ť
8	300VA	6	Х	Х
8	250VA	6	Х	Х
8	200VA	6	Х	Х

Wirewound transformer	Electronic transformer	Compact fluorescent	LED	Fan motor
		Û	₽ ₿	
Х	400VA	400VA	400VA	Х
500VA	500VA	500VA	500VA	500VA

Rotary dimmers

Rotary dimmers - EM250TR/EM400TR/EM700TR Toohr

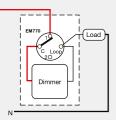
lechnical cha						2			
+ 50°C + 0°C 230-240V a.c. 50Hz	1 x 2.5mm ² 2 x 1.5mm ²	Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact fluorescent		Fan motor
	1 dimmer per plate	250W	250W	Х	Х	250VA	250VA see note 2	see note 1	Х
Max load EM250TR	2 dimmers per plate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

Minimum load = 10VA for all load types

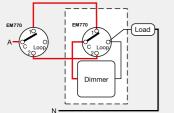
NOTE 1: Not compatible with all dimmable LEDs. Should be bench tested prior to installation. NOTE 2: Compact Fluorescent Lamps (CFLs) and LCDs, also known as Energy Saving Lamps, can only be dimmed if they are specifically marked as "dimmable". Dimmable CFLs may have different characteristics from brand to brand, and so each brand may require a specific type of dimmer to operate correctly. Using the incorrect dimmer may cause the CFL to flicker. Please read the documentation that comes with each CFL carefully to ensure that the CFL and dimmer are compatible. For more information, please contact HPM Legrand. In some cases, the dimmable CFL may turn off or flicker when dimmed to a very low brightness. This can be overcome by ensuring that the dimmer brightness is not set too low. See "Setting minimum brightness" for instructions on how to achieve this.

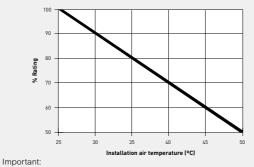
Wiring for rotary dimmers





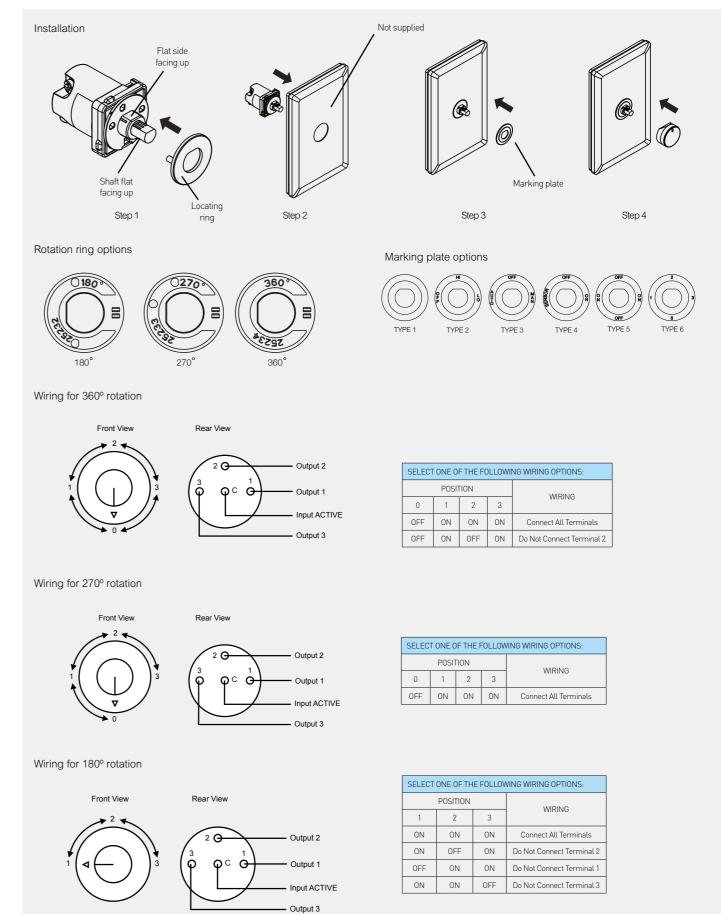






When used in ambient temperatures greater than 25°C, the dimmer must be de-rated according to the following chart.

Rotary switch - EMRSWE/UG/BL



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

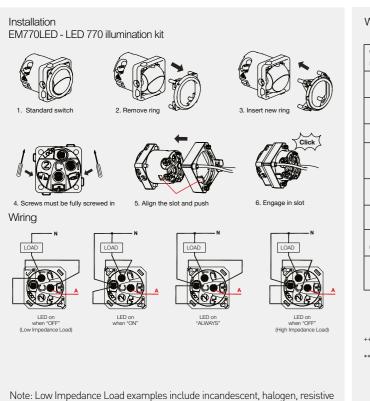


SELECT	ONE O	F THE FO	DLLOWI	NG WIRING OPTIONS:
	POSI	TION		WIRING
0	1 2		3	WIRING
OFF	ON	ON	ON	Connect All Terminals
OFF	ON	OFF	ON	Do Not Connect Terminal 2

SELEC	T ONE C	F THE F	OLLOW	/ING WIRING OPTIONS:			
	POSITION						
0	1	2	3	WIRING			
OFF	OFF ON ON ON Connect All Terminals						

SELECT	ONE OF TH	IE FOLLOV	VING 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

Illuminated LED ring kits



LED power supplied/power available indicator kits

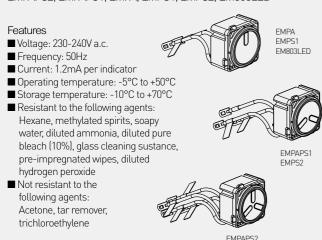
Wiring					
Wire/lead marking	LED N	LED L	LED R	LED	A
EMPAPS2	Neutral	Switched Active (LHS)	Switched Active (RHS)		Active
EMPAPS1	Neutral			Switched active	Active
EMPA	Neutral				Active
EMPS2	Neutral	Switched Active (LHS)	Switched Active RHS)		
EMPS1	Neutral			Switched active	
EM803LED (power available) ⁺⁺	Neutral				Active
EM803LED (power supplied)	Neutral				Switched active
EM803LED (power available without neutral)**	Switched active				Active

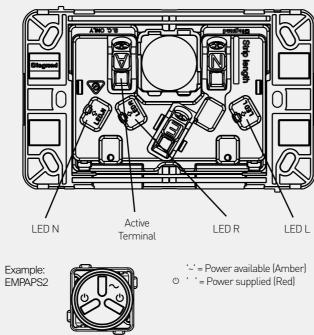
++ = In this mode the LED indicator will be ON whenever there is power available to the product.

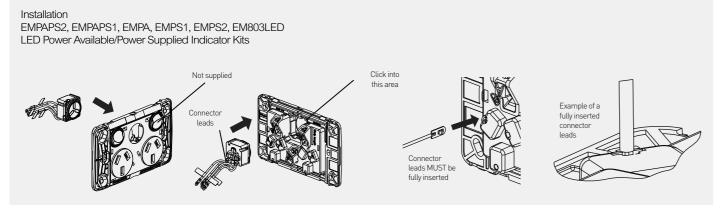
** = In this mode the LED indicator will only be ON whenever the associated switch/socket is OFF. The current required to light the indicator when the switch is ON will be bled through the load.

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

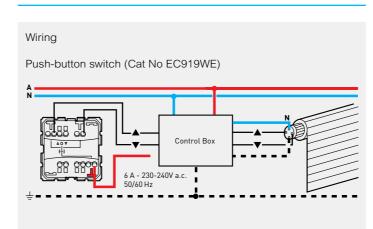
loads High Impedance Load examples include CFL's, LED globes



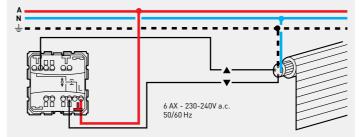




Shutter, blind, curtain control



Push-button switch (Cat No EC920WE)

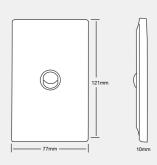






Plates and cut-out dimensions

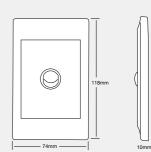
Dedicated plate series dimensions



Maximum cut-out dimensions



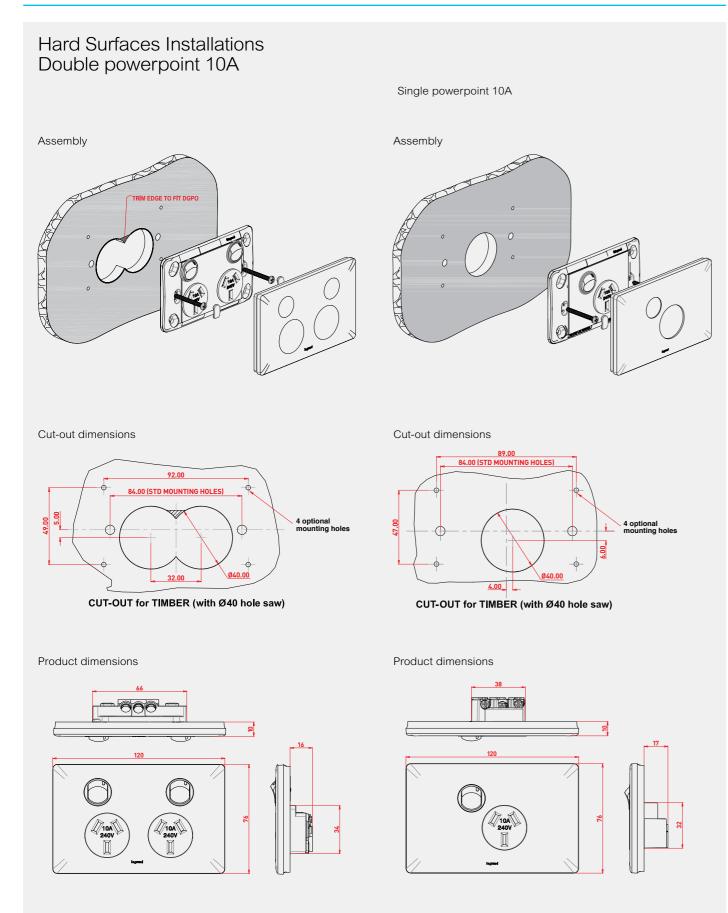
Common plate series dimensions



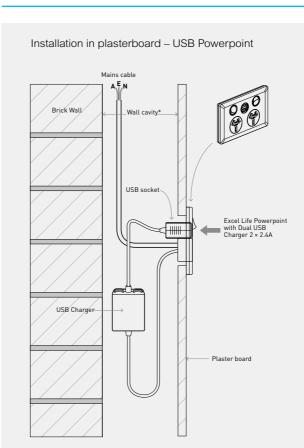
Maximum cut-out dimensions



Powerpoint installation details

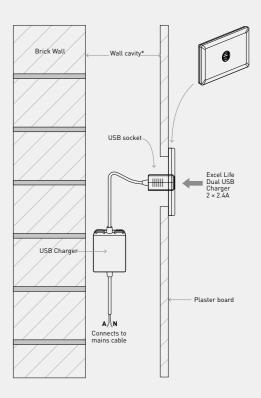


USB Chargers installation details



e.g. ED777USB2PSAWE





Installation in plasterboard – USB Charger

e.g. EMUSB2PSAWE + ED770/1GPLWE



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

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

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