



CONTENTS

New Excel Life	. :
Dedicated Plate Series	
Common Plate Series	. !
Secure Plate Series	
Switches	. {
Illuminated Dolly Ring	10
Dimmers	
Multifunction Rotary Switch	1!
Shutter Switch	
Time Delay Switches	
Powerpoints	
LED Indicator Kits	
Telephone and Data Jacks	
Audio, Computing and TV Sockets	
Signalling	
Skirting Lights	
Hotel Applications	
Colour Options – Cover Plates	
Catalogue	
Notes	

NEW EXCEL LIFE. A SWITCH FOR THE BETTER.

Legrand is proud to present the all new Excel Life range, developed by a global team in both Australia and France over 24 months. Excel Life pushes improvements in both product design and manufacturing to bring a new level of excellence to the products you use every day. It's what we call everyday excellence.

You trusted the Excel product for decades. A trust built on reliability. The new Excel Life continues the commitment to best-in-class products, the same commitment that makes Legrand the world leader in manufacturing and supply of switches and outlets.

The modern design features slimmer plates and contemporary switches, to meet the needs of today's customers. But the improvements go well beyond just looks. The new Excel Life also delivers greater flexibility and control through miniaturising technology and modularity, delivering a product perfect for the contractor, specifier and end-user.

MINIATURISING TECHNOLOGY

Gone are some of the bulky mechanisms of the past. They've been replaced by smaller mechanisms designed to fit into a standard switch hole, so more can now be achieved from the one switch plate.

MODULARITY

Make unique combinations of products onsite – powerpoints are now available with spare function holes ready for you to slot in any extra mechanism you need. Add a surge protection module to a double powerpoint, for example.

ENVIRONMENTAL AWARENESS

Legrand is committed to delivering environmentally responsible products. The environmental footprint of Excel Life product is smaller than any similar product on the market. Excel Life also proudly boasts an industry first by introducing Product Environmental Profiles (PEPs) for key products. The PEPs outline materials, manufacture, distribution, usage and end of life product management details. They can help you make more educated decisions and assist you with your project documentation.

HIGHLIGHTS

Watch out for the new Excel Life range in stores; new products will be released regularly so to keep up-to-date go to www.legrand.com.au and sign-up for 'Newslink', our new product newsletter. Here's a sneak peek of some of the new range:



LED Illuminated Dolly Ring Kit



Secure Plate Series with screw lock



Single module Surge Protectors and Time Delay Mechanisms



Multi-function All-in-one Rotary Switch



LED Indicator Kits



EXCEL LIFE IS AVAILABLE IN 2 FORMATS.

THE DEDICATED PLATE SERIES

This series is the progression from HPM Excel, the product you know. A slimmer look and new rockers only hint at the exciting changes.







THE ALL NEW COMMON PLATI SERIES

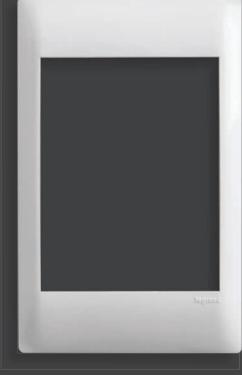
An all new offering, this series features a common coverplate that can be used across the entire range. It's perfect for projects where easy maintenance is important.







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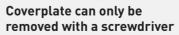


ES777WE

SECURE PLATE SERIES

There are times when you need a little extra protection, from theft and damage. Projects like schools, public areas and anywhere that precautions are needed against vandalism. The Secure Plate series now offers the peace of mind of a cover plate that can only be removed with a screwdriver. Off-the-shelf solutions are available in one to six gang switches, single and double powerpoints. But it's also good to note any common plate series product can be fitted with a secure coverplate (ESCWPLWE).







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SWITCHES

Choose from a wide range of switch mechanisms, from 5A electronic push buttons to 32A rockers and 'no-touch' options, there is something to suit all installations, budgets and customers.



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STANDARD 770 ROCKER

Our standard rocker has been improved to 16A with a 16AX fluoro rating.



EM770DU0WE

DUO 770 ROCKER

NO TOUCH SWITCH

The Duo rocker allows you to switch two points from the one opening in a switch plate, which is great when retrofitting and you need an additional point because you can use the existing plate to reduce cost and wastage. The Duo mechanism allows you to switch more than six outputs from a standard plate, add two mechanisms and you can switch 8 outputs. Perfect when you're switching loads that are normally switched together but need to be switched individually sometimes.

Perfect for any environment where hygiene is paramount or for customers who just want that extra technology. The No Touch switch activates by simply passing your hand within 50mm of the switch.



EC914WE







DIMMERS

The new Excel Life range of dimmers provide whisper quiet operation and have overcome the annoying flicker caused by ripple injections in the mains supply. They are also fitted with over temperature protection, automatically dimming the lamp if it is overloaded or insufficiently derated.

The range includes 250VA, 400VA, 700VA trailing edge rotary dimmers and a 450VA universal electronic push button dimmer.



UNIVERSAL ELECTRONIC PUSH BUTTON

Choose a red or blue LED indicator with the onboard programming. Onboard programming also allows you to choose if the LED indicator is completely OFF when the switch is not in use, or if it remains ON at a reduced brightness to aid in locating the switch in the dark.

The universal 450UP also features a clever brightness memory, returning to the last brightness level used when the switch is activated. It can also be used with the Slave Switch (EM800SLAVEWE) for efficient multiway dimming.

Suitable for use with electronic and wirewound transformers.

EM450UPWE

Use with 'slave' switch for multi-way dimming.



EM800SLAVEWE

ROTARY DIMMERS

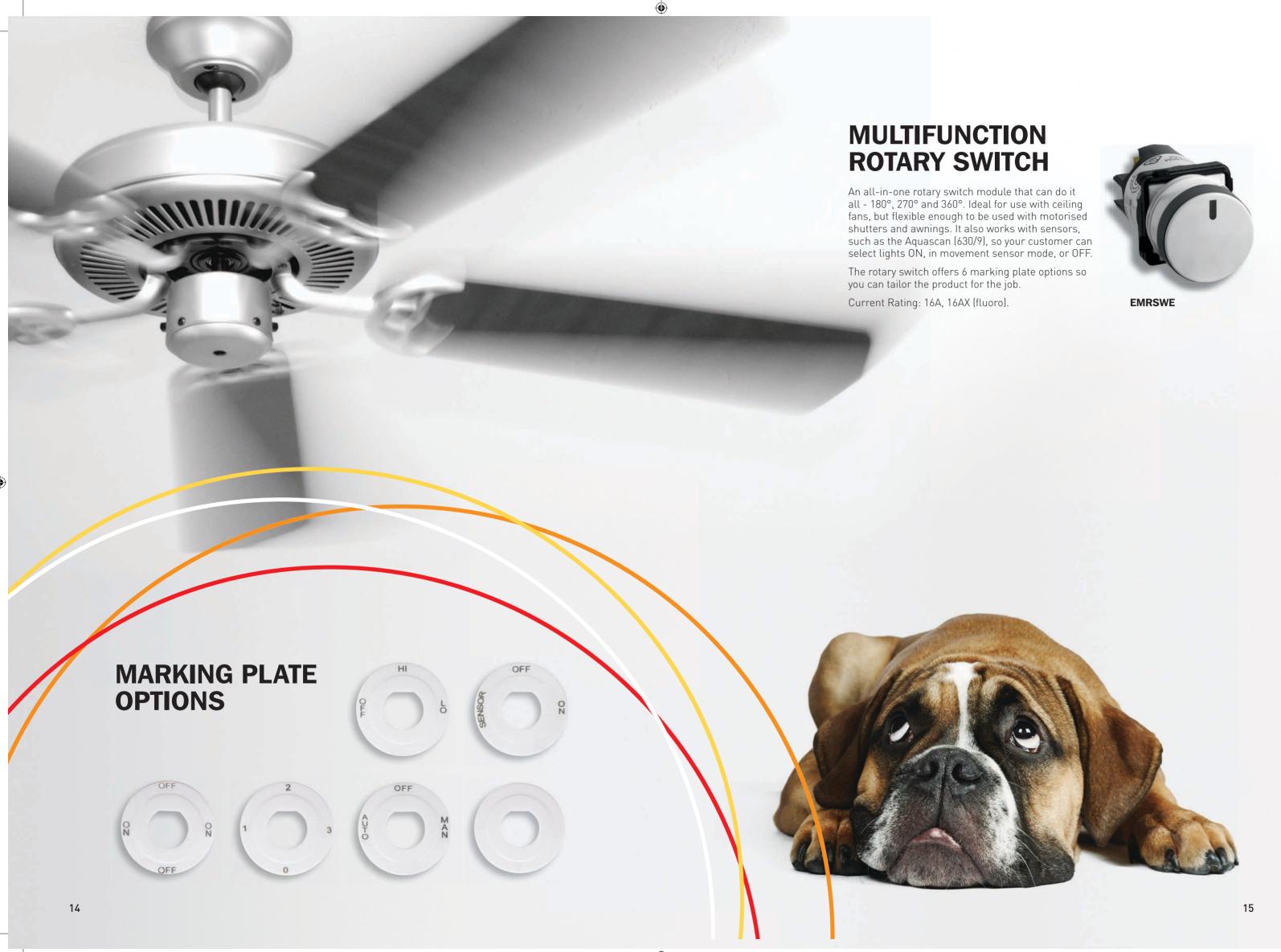
Suitable for use with electronic transformers the new rotary dimmers feature easy grip and lower profile knobs.



EM250TRWE & EM400TRWE



EM700TRWE







TIME DELAY SWITCHES

EM802TDWE

Perfect for use in stairwells of apartment buildings and similar situations, this Time Delay Switch offers a simple 2 wire product that's quick to program and works well with CFLs, delivering a flicker free result. Program one to ten minute time delays in one minute increments. The handy 770 module size means you can slot it into any normal switch hole.

EC923TWE

This switch allows you to program up to 8 weekly scenarios, making it the only choice for use in situations when lights need to be turned on and off at specific times such as schools, shops or sports facilities. It can also be used in conjunction with a motor such as a pool pump. Should the power go out, a working reserve will ensure the programming is maintained for 20 hours.





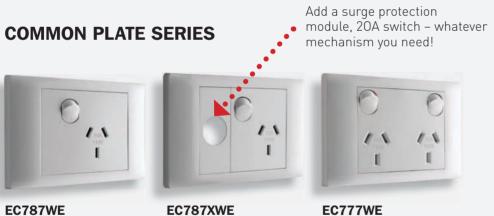


EC923TWE

POWERPOINTS

The new Excel Life powerpoints all include internal safety shutters as a standard feature, ensuring extra peace of mind for your customers. There are plenty of innovations with you in mind as well: inline terminals on double GPOs and 4 corner fixing options simplify installation.

For even greater flexibility on site, Excel Life powerpoints are available with an extra mechanism hole. Create the solution you need on the spot by adding the extra mechanism required, from a surge protection module to an oven switch.



DEDICATED PLATE SERIES

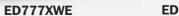


ED787WE



ED777WE





ED7774WE



21



TELEPHONE AND DATA JACKS

CAT 3, CAT 5E, CAT 6

Available in white, yellow, black, blue, green or red, Excel Life jacks are compatible with both Krone and 110 DC termination tools – your choice. Cat 3 models provide an additional slot for easy telephone looping – rather than inserting 2 cables in 1 terminal.



EMRJ45C5EYE



EMRJ45C5EGR



EMRJ11C3BL

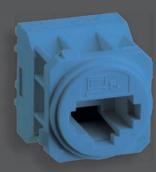


EMRJ45C5ERD



determine if it's a phone or data jack.

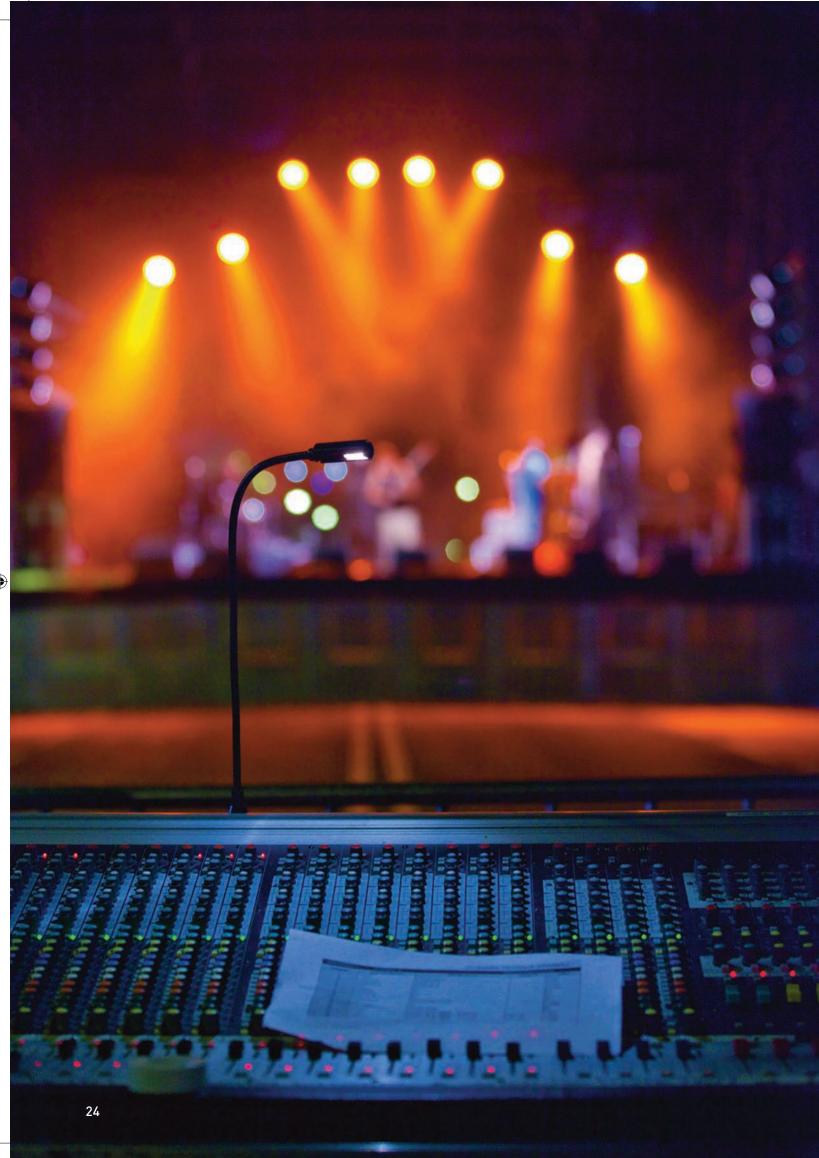
EMRJ11C3WE



EMRJ45C5EBU









EMFFFOXWE F to F TV outlet Foxtel approved



EMRCARDWE RCA outlet, red F-type on rear

AUDIO, COMPUTING AND TV SOCKETS

The world of entertainment and computing is becoming more and more demanding. The Excel Life range of audio, computing and TV sockets is designed meet this demand, with solutions that suit homes and commercial applications such as offices, boardrooms, hotel function rooms, and computing and audio shop applications.



EMRCAWEWE RCA outlet, white F-type on rear



ECUSBWE USB type A female outlet



EC910J35WE 3.5 female audio outlet



EC920HDMIWE HDMI socket



EMRCAYELWE RCA outlet, yellow F-type on rear



EC920LJWE Loudspeaker outlet



EC920MSVIDWE S-video outlet



EC920VGAWE VGA outlet female connection



EMSPWE PAL to saddle TV outlet



SIGNALLING

Good signalling can increase the efficiency of a work environment, minimise costly disruptions and most importantly, prevent accidents. Excel Life offers 2 signalling solutions.

SIGNAL LIGHTS

Customise and update the graphic panel with ease. Simply print the symbol required on transparency paper and slot into the window. To make it even easier a PDF of commonly used symbols is available.

Ideal for operating theatres, studios, test labs and other special access rooms. Available in white, blue, and red/green LEDs.







EC520WE

EC524WE

EC524WE

EC521WE

BULKHEAD LIGHTS

Perfect for corridor navigation. Available with red, blue, green and white LEDs.









EC571WE

EC572WE

EC570WE





SKIRTING LIGHT

Create a safe environment in stairwells and low level lighting environments, or highlight other potential hazards with the Excel Life Skirting Lights. Available in two models: Permanent Light (EC510WE) and Movement Sensor (EC511WE) with optional audio function perfect for aged care facilities with high safety requirements.



EC510WESkirting light



EC511WESkirting light with

PIR sensor

HOTEL APPLICATIONS

Offer a more professional alternative to cardboard swing tags for your Hotel customers.

The Hotel Guest Call Control is installed inside the room giving guests the ability to simply indicate: 'do not disturb' or 'clean the room'. The Hotel Corridor Indicator, installed outside the room, signals the option to staff in the corridor.

The new electronic key fob switches now include a 30 second time delay giving hotel guests time to comfortably exit or collect a few last belongings before all the lights turn off.



EC925WE

Hotel guest room call control



EC924WE

Hotel corridor call indicator



ECKFSWE

Electronic keyfob switch with 30 second time delay

| legrand

Excel Life™

light switches - dedicated plate series



light switches - common plate series shutter, blind, curtain control



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Cat No.

Urban Grey

ED770/1UG

ED770/2UG

ED770/3UG

ED770/4UG

ED770/5UG

ED770/6UG

White

ED770/1WE

ED770/2WE

ED770/3WE

ED770/4WE

ED770/5WE

ED770/6WE





Dedicated plate switches

Standard rocker switch mechanisms are 16AX

1 gang switch 16A 230 - 240V a.c.

2 gang switch 16A

3 gang switch 16A 230 - 240V a.c

4 gang switch 16A 230 - 240V a.c.

5 gang switch 16A 230 - 240V a.c.

6 gang switch 16A 230 - 240V a.c.

230 - 240V a.c.

fluoro rated









Pack Cat No. Common plate switches

	White	Standard rocker switch mechanisms are 16AX fluoro rated
10	EC770/1WE	1 gang switch 16A 230 - 240V a.c.
10	EC770/2WE	2 gang switch 16A 230 - 240V a.c.
10	EC770/3WE	3 gang switch 16A 230 - 240V a.c.
10	EC770/4WE	4 gang switch 16A 230 - 240V a.c.
10	EC770/5WE	5 gang switch 16A 230 - 240V a.c.
10	EC770/6WE	6 gang switch 16A 230 - 240V a.c.
6	EC914WE	No Touch switch, 10AX 230-240V a.c.

Sł		
	EC919WE	10
	EC920WE	10
l 117.		



Push button switch (via relay) 6A 230-240V a.c.

Push button switch (direct) 6AX (fluoro rated) 230-240V a.c.



Any 16 or 20A standard rocker switch can be fitted with an illuminated ring kit (EM770LEDWE) for a modern edge and a great 'find the switch in the dark' solution. See p40.



Any common plate series light switches can be fitted with a secure plate (ESCWPLWE) for environments where the prevention of petty vandalism is important. See p46.

COLOUR OPTIONS

The Excel Life Dedicated Plate series is available in White and Urban Grey (Available late 2011). The Excel Life Common Plate series is only available in White. Matt Silver cover plates are available for a stylish upgrade to Dedicated Plate products. Check the catalogue pages for details.



WHITE (WE)

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URBAN GREY (UG) Dedicated Plate Series only – Available late 2011



MATT SILVER (MS) Dedicated Plate Series only

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Some items sold seperately For trade price, please see your local HPM Legrand representative for the current price list.

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Excel Life™ electronic and mechanical mechanisms

Excel Life™ mechanical mechanisms keylock mechanisms













EM770DUOWE

EM820KLIOWE

Pack Cat No. White Urban Grey 10 EM883WE EM883UG 10 EM800-EM800-SLAVEWE SLAVEUG



See p34. for wiring diagrams

	Secondary control pus button 230 - 240V a.c.
_	

10	EM770DU0WE	EM770DU0UG
10	EMRSWE	EMRSUG

)	EM770DU0WE	EM770DU0UG	2 x single pole single throw 16A fluoro rated 10A 230 - 240V a.c.
0	EMRSWE	EMRSUG	Rotary switch m - (all-in-one solu comes with 6 m plate options an 270° and 360° r 16A fluoro rated 230-240V a.c.

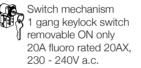
	single throw 16A fluoro rated 10AX 230 - 240V a.c.
RSUG	Rotary switch mechanism - (all-in-one solution), comes with 6 marking plate options and 180°, 270° and 360° rings. 16A fluoro rated 16AX 230-240V a.c.

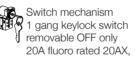
			Mechanical mechanisms
			See p33. for wiring diagrams
10	EM770WE	EM770UG	Single pole double throw 16A fluoro rated 16AX, 230 - 240V a.c.
10	EM770IMWE	EM770IMUG	Intermediate 16A 230 - 240V a.c.
10	EM770DPWE	EM770DPUG	Double pole double throw 16A fluoro rated 10AX, 230 - 240V a.c.
10	EM770/- 20DPWE	EM770/- 20DPUG	Double pole double throw 20A fluoro rated 10AX, 230 - 240V a.c.
10	EM770/20WE	EM770/20UG	Single pole single throw 20A fluoro rated 20AX, 230 - 240V a.c.
10	EM770/- 20RDWE	EM770/- 20RDUG	Single pole double throw with red indicator 20A fluoro rated 20AX 230 - 240V a.c.
10	EM770/25WE	EM770/25UG	Single pole single throw 25A fluoro rated 20AX, 230 - 240V a.c.
10	EM770/32WE	EM770/32UG	Single pole single throw 32A, fluoro rated 20AX, 230 - 240V a.c.

			1
10	EM820- KLIOWE	EM820- KLIOUG	(
	KLIOWE	KLIOUG	
10	EM820KLIWE	EM820KLIUG	(
10	EM820KLOWE	EM820KLOUG	(

		Keylock mechanisms
EM820- KLIOWE	EM820- KLIOUG	Switch mechanism 1 gang keylock switch removable OFF or O position 20A fluoro ra 20AX, 230 - 240V a.
M820KLIWE	EM820KLIUG	Switch mechanism 1 gang keylock switch removable ON only 20A fluoro rated 20A 230 - 240V a.c.
M820KLOWE	EM820KLOUG	Switch mechanism 1 gang keylock switch removable OFF only

		Switch mechanism 1 gang keylock switch removable OFF or ON
		position 20A fluoro rated 20AX, 230 - 240V a.c.
C	(in the second	Switch machanism

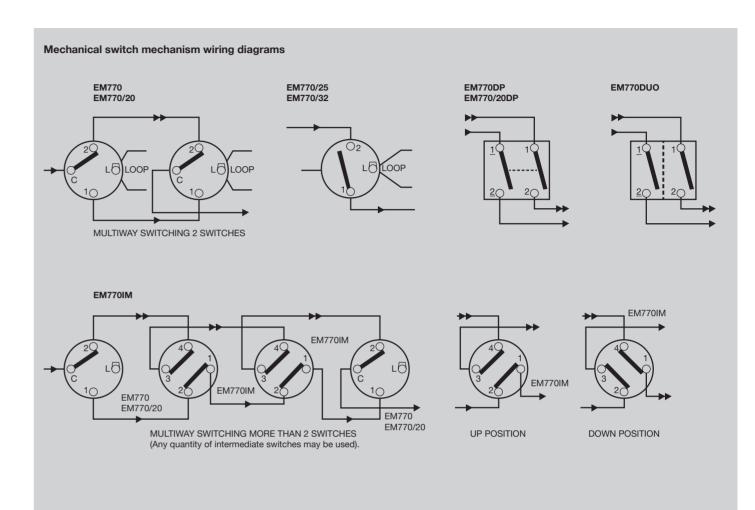




230-240V a.c.

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Excel Life™ switch mechanisms



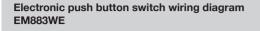


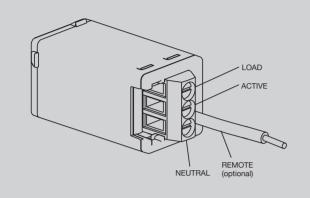


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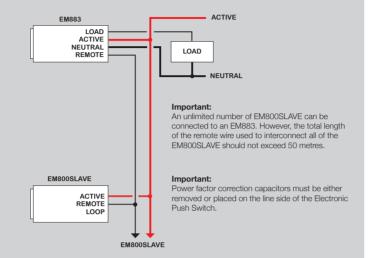
Excel LifeTM switch mechanisms



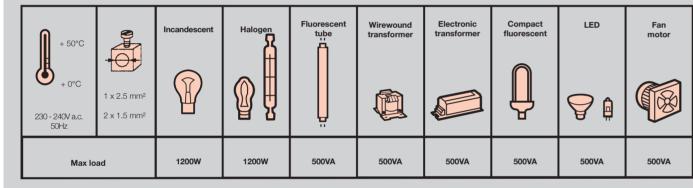




■ Connect optional Secondary Control Buttons (EM800SLAVE) to enable switching from multiple locations.



Technical characteristics



Minimum load = 10VA for all load types

LED Indicator

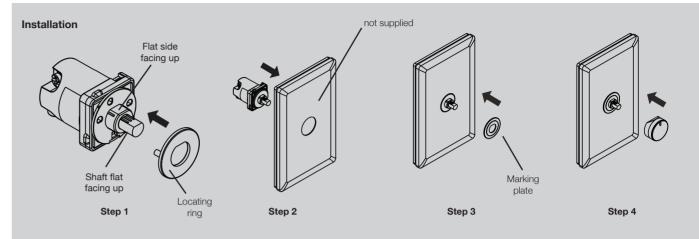
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- The colour of the LED indicator can be either red or blue. In addition, when the switch is off the LED indicator can either glow faintly or be off completely. The four possible modes are as follows:
- To change between modes, press and hold the push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

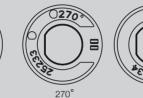


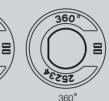
Mode	Status of Li	ED Indicator
	Switch on	Switch off
	Bright red	Faint red
	Bright blue	Faint blue
	Bright red	Off
	Bright blue	Off

Excel LifeTM Rotary switch - EMRSWE

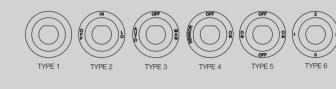


Rotation ring options

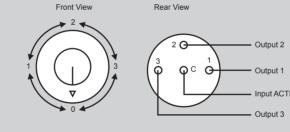




Marking plate options

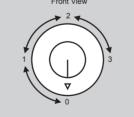


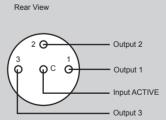
Wiring for 360° rotation



Select one of the following wiring options:						
	POSI	POSITION WIRING				
0	1	2	3	Wining		
OFF	ON	ON	ON	Connect All Terminals		
OFF	ON	OFF	ON	Do Not Connect Terminal 2		

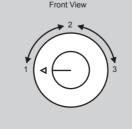
Wiring for 270° rotation

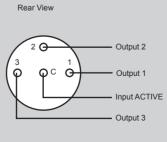




Select one of the following wiring options:						
	POSI	ΠΟΝ		WIRING		
0	1	2	3	WINING		
OFF	ON	ON	ON	Connect All Terminals		

Wiring for 180° rotation





Select one of the following wiring options:						
WIRING	POSITION					
VVII IIIVG	1 2 3		1			
Connect All Terminals	ON	ON	ON			
Do Not Connect Terminal 2	ON	OFF	ON			
Do Not Connect Terminal 1	ON	ON	OFF			
Do Not Connect Terminal 3	OFF	ON	ON			

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Excel Life™









FM450UPWF

Dimmers	NO.	Cal	rack
Electronic be used w VEWE for Onboard p	Urban Grey	White	
tile LED to	Orban Grey	VVIIILE	
Elec: 450\ 230	EM450UPUG	EM450UPWE	10
Rotary			
New easy knob. Auto if dimmer insufficien			
250\	EMOSOTDLIC	EMOSOTDWE	10

Pack Cat No. Dimmers

c push button can with EM800SLAmulti-way dimming. programming allows o be blue or red.

ctronic push button OVA universal load) - 240V a.c.

grip lower profile tomatically dims r is overloaded or ntly derated



EM250TRUG 250VA Trailing edge 230 - 240V a.c.

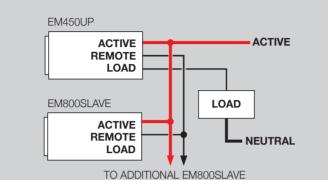




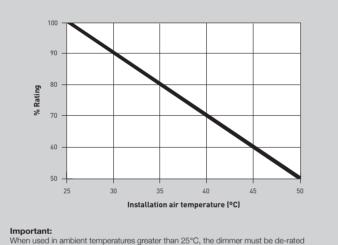
700VA Trailing edge 230 - 240V a.c.

Excel Life™ electronic push button dimmer - EM450UP

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



Important:
An unlimited number of EM800SLAVE can be connected to an EM450UP. However, the total length of the remote wire used to interconnect all of the EM800SLAVE should not exceed 50



Electronic push button dimmer EM450UP

Technical characteristics

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	+ 50°C		Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact fluorescent	LED	Fan motor
	+ 0°C 240V a.c. 50Hz	1 x 2.5 mm ² 2 x 1.5 mm ²			ij					
		dimmer er plate	450W	450W	х	270VA	450VA	Х	х	х
Max load		immers r plate	400W	400W	х	240VA	400VA	х	х	х
		ore dimmers er plate	350W	350W	х	210VA	350VA	х	х	х

Some items sold seperately For trade price, please see your local HPM Legrand representative for the current price list.

according to the following chart.

Minimum load = 10VA for all load types

Excel Life™

Rotary dimmers - EM250TR/EM400TR/EM700TR

Technical characteristics

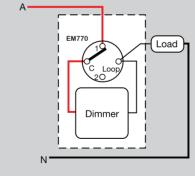
+ 50°C	0	Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Dimmable compact fluorescent	LED	Fan motor
+ 0°C 230 - 240V a.c. 50Hz	1 x 2.5 mm ² 2 x 1.5 mm ²			ים					
	1 dimmer per plate	250W	250W	х	х	250VA	250VA see note	х	х
Max load EM250TR	2 dimmers per plate	225W	225W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

Minimum load = 10VA for all load types

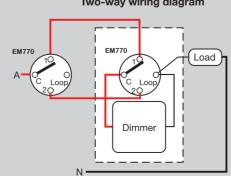
Note: Compact Fluorescent Lamps (CFLs), also known as Energy Saving Lamps, can only be dimmed if they are specifically marked as "dimmable". Dimmable CFLs may have different characteristics from brand to brand, and so each brand may require a specific type of dimmer to operate correctly. Using the incorrect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

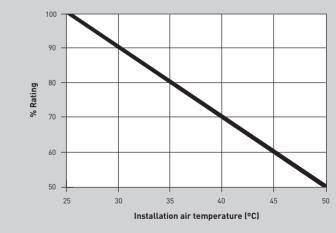
Wiring

One-way wiring diagram









 $\label{lem:lemostate} \begin{tabular}{ll} \textbf{Important:} \\ \textbf{When used in ambient temperatures greater than 25 °C, the dimmer must be de-rated} \\ \end{tabular}$ according to the following chart.

Some items sold seperately For trade price, please see your local HPM Legrand representative for the current price list.

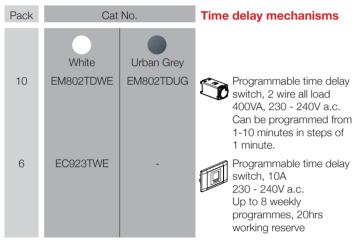
Llegrand

Excel Life™ time delay switches

Excel Life™



EM802TDWE



Wiring EM802TD ■ Connect optional Momentary Push Switches (EM870X) to enable switching from multiple locations. EM802TD ACTIVE LOOP LOAD ACTIVE MOMENTARY PUSH SWITCH EM870X NEUTRAL LOAD EM870X available 2012 Important: An unlimited number of EM870X can be connected to an EM802TD. However, the total length of the load wire used to interconnect all of the EM870X should not exceed 50 metres.

Technical characteristics EM802TD Fan LED 1 x 2.5 mm² 230 - 240V a.c. 2 x 1.5 mm² 400W 400VA* Χ 400VA 400VA 400VA Χ Max load 400W Minimum load = 10VA for all load types

Excel Life™

powerpoints - dedicated and secure plate series surge protection module

ED7774WE

Excel Life™

powerpoints - common plate series











EC787WE



la legrand

ED777WE

EM803SURGEWE

ES777WE

Pack	Cat	No.	Dedicated plate	Pack	Cat No.	Common plate powerpoints
rack	Odi	NO.	Internal safety shutters on all powerpoints. Powerpoints with extra hole ready to be equipped with 240V 770		White	Internal safety shutters on all powerpoints. Powerpoints with extra hole ready to be equipped with 240V 770 module mechanisms such as EM803SURGEWE or EMPAPS1WE. See p40.
			module mechanisms such as EM803SURGEWE or EMPAPS1WE. See p40.	10	EC777WE	Double powerpoint 10A, 230 - 240V a.c.
10	White ED777WE	Urban Grey ED777UG	Double powerpoint 10A 230 - 240V a.c.	10	EC777XWE	Double powerpoint with extra function hole, 10A, 230 - 240V a.c.
10	ED777XWE	ED777XUG	Double powerpoint with extra function hole, 10A 230 - 240V a.c.	10	EC777/15WE	Double powerpoint 15A, 230 - 240V a.c.
10	ED777/15WE	ED777/15UG	Double powerpoint 15A 230 - 240V a.c.	10	EC777/15XWE	Double powerpoint with extra function hole, 15A, 230 - 240V a.c.
10	ED787WE	ED787UG	Single powerpoint 10A 230 - 240V a.c.	10	EC787WE	Single powerpoint 10A, 230 - 240V a.c.
10	ED787XWE	ED787XUG	Single powerpoint with extra function hole,	10	EC787/15WE	Single powerpoint 15A, 230 - 240V a.c.
10	ED707/0VANE	ED707/0V/10	10A 230 - 240V a.c.	10	EC787XWE	Single powerpoint with extra function hole, 10A, 230 - 240V a.c.
10	ED787/2XWE	ED787/2XUG	Single powerpoint with 2 extra function holes, 10A 230 - 240V a.c.	10	EC787/2XWE	Single powerpoint with 2 extra function holes, 10A, 230 - 240V a.c.
10	ED787/15WE	ED787/15UG	Single powerpoint 15A 230 - 240V a.c.	10	EM787WE	Single powerpoint 10A 230 - 240V a.c. mechanism only
10	ED7774WE	ED7774UG	4 gang powerpoint 10A 230 - 240V a.c.	Ξ		
			 -	10	ES777WE	Double powerpoint 10A 230 - 240V a.c.
			Surge protection			

10 EM803-EM803-SURGEWE SURGEUG



Mechanism surge Mechanism sange protection module 500J. 230-240V a.i 500J, 230-240V a.c. 10 ES787WE



Single powerpoint 10A 230 - 240 ' 10A 230 - 240V a.c.





38

* Electronic ballast only

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EM770LEDWE

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EMPS1WE

EMPS2WE

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FMPS2WF

Power supplied to 1 outlet indicator kit

Power supplied to 2 outlets indicator kit

230 - 240V a.c.

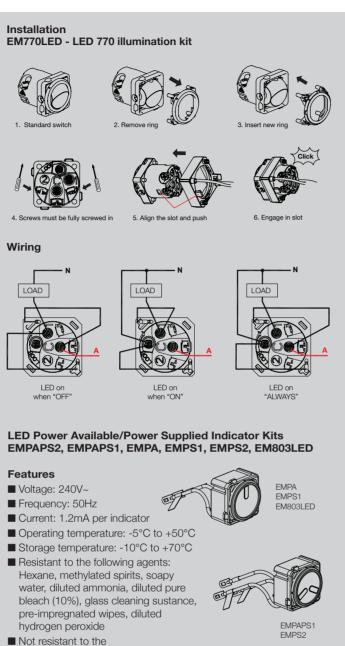
230 - 240V a.c.

Pack Cat No. Illumination kits White Urban Grey EM770 illumination kit EM770LEDWE EM770LEDUG 10 blue LED 230 - 240V a.c. EM803LEDWE EM803LEDUG White LED and 10 coloured lenses kit 230 - 240V a.c. Power available and 1 gang power supplied EMPAPS1WE | EMPAPS1UG indicator kit 230 - 240V a.c. Power available and 2 EMPAPS2WE EMPAPS2UG gang power supplied indicator kit 230 - 240V a.c. Power available 10 **EMPAWE EMPAUG** indicator kit 230 - 240V a.c.

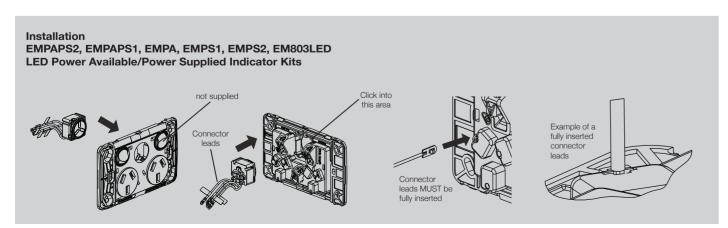
EMPS1UG

EMPS2UG

Excel Life™ Installation



EMPAPS2



following agents: Acetone, tar remover, trichloroethylene

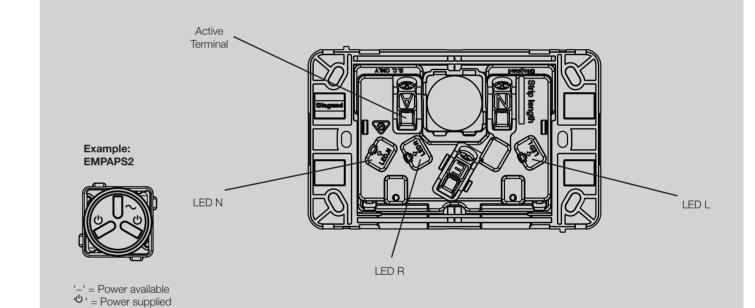
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LED power supplied/power available indicator kits

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



40

Some items sold seperately For trade price, please see your local HPM Legrand representative for the current price list.

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25/08/11 6:04 PM

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Excel LifeTM RJ11 Cat 3 voice sockets RJ45 Cat 5e sockets

Excel LifeTM RJ45 Cat 6 data sockets TV outlets



EMRJ11C3WE

42

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EMRJ11C3BL



EMRJ45C5EBU







RJ45C6RD	EMRJ45C6YE	EMFFWE	EMSPWE

Pack	Cat No.	RJ11 voice sockets	Pack	Cat No.	RJ45 data sockets CAT 6
		Additional slot available for looping. Compatible with both Krone and IDC termination tools			Compatible with both Krone and IDC termination tools
10	EMRJ11C3WE	CAT 3 RJ11 voice socket white	10	EMRJ45C6WE	CAT 6, RJ45 data socket white
10	EMRJ11C3BL	CAT 3 RJ11 voice socket black	10	EMRJ45C6BL	CAT 6, RJ45 data socket black
10	EMRJ11C3BU	CAT 3 RJ11 voice socket blue	10	EMRJ45C6BU	CAT 6, RJ45 data socket blue
10	EMRJ11C3GR	CAT 3 RJ11 voice socket green	10	EMRJ45C6GR	CAT 6, RJ45 data socket green
10	EMRJ11C3RD	CAT 3 RJ11 voice socket red	10	EMRJ45C6RD	CAT 6, RJ45 data socket red
10	EMRJ11C3YE	CAT 3 RJ11 voice socket yellow	10	EMRJ45C6YE	CAT 6, RJ45 data socket yellow

		RJ45 data sockets CAT 5E Compatible with both Krone and IDC termination tools					
10	ERJ45C5EWE		CAT 5E RJ45 data socket white				
10	EMRJ45C5EBL		CAT 5E RJ45 data socket black				
10	EMRJ45C5EBU		CAT 5E RJ45 data socket blue				
10	EMRJ45C5EGR		CAT 5E RJ45 data socket green				
10	EMRJ45C5ERD		CAT 5E RJ45 data socket red				
10	EMRJ45C5EYE		CAT 5E RJ45 data socket yellow				

			TV ou	tlets
	White	Urban Grey		
10	EMFFFOXWE	EMFFFOXUG	E	F to F TV outlet 75 ohm 2.4 GHz (Foxtel approved)
10	EMFFWE	EMFFUG		F to F TV outlet 75 ohm
10	EMPFWE	EMPFUG		PAL to F TV outlet, white
10	EMSPWE	EMSPUG	O	PAL to saddle TV outlet white
			-	

Excel Life™ data, audio and video sockets

Excel Life™ sensor lights and signalling















EC524WE ED571WE

Pack	Cat	No.	Data, audio and video	Pack	Cat No.	Sensor lights
	White	Urban Grey			White	
10	EMRCARDWE	EMRCARDUG	RCA outlet white F-type on rear red	4	EC511WE	Skirting light with PIR sensor 1.3W max 230 - 240V a.c.
10	EMRCAWEWE	EMRCAWEUG	RCA outlet white F-type on rear white	6	EC510WE	Permanent skirting light 230 - 240V a.c.
10	EMRCAYEWE	EMRCAYEUG	RCA outlet white F-type on rear yellow			
						Signalling
10	ECUSBWE	-	USB type A female outlet	6	EC520WE	Signal light white LED 1.0W max 230 - 240V a.c.
6	EC910J35WE	-	3.5mm female audio outlet	6	EC521WE	Signal light blue LED 1.0W max 230 - 240V a.c.
4	EC920- HDMIWE	-	HDMI socket rear pluggable	6	EC524WE	Signal light red/green LED 1.0W max 230 - 240V a.c.
8	EC920LJWE	-	Loudspeaker outlet IP41, 6mm terminal capacity	4	EC570WE	Bulkhead light red LED 230 - 240V a.c.
10	EC920- MSVIDWE	-	S-Video outlet mini din	4	EC571WE	Bulkhead light white LED 230 - 240V a.c.
10	EC920- VGAWE	-	VGA outlet female connection	4	EC572WE	Bulkhead light green LED 230-240V a.c.
				4	EC573WE	Bulkhead light blue LED 230 - 240V a.c.

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43

25/08/11 6:04 PM

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Excel Life™ hospitality and commercial

Excel Life™ grid and plate - dedicated plate and common plate series











Pack

10

10

10

10

10

10



Urban Grey

Dedicated

grid and plate

Blank grid and coverplate only

Dedicated plate 1 gang grid and coverplate only

Dedicated plate 2 gang grid and

Dedicated plate 3 gang grid and coverplate only

Dedicated plate 4 gang grid and coverplate only

Dedicated plate

		22000
EC770/0GPLWE	EC770/3GPLWE	ED770/4GPLV

White

Cat No.

ED770/0GPLWE ED770/0GPLUG

ED770/1GPLWE ED770/1GPLUG

ED770/2GPLWE ED770/2GPLUG

ED770/3GPLWE ED770/3GPLUG

ED770/4GPLWE ED770/4GPLUG

ED770/5GPLWE ED770/5GPLUG

Pack	Cat No.	Hospitality and commercial
	White	
4	EC915WE	Emergency stop push button 1/4 turn 3AX 230 - 240V a.c.
6	EC918WE	Electronic bell
10	EAKEYFOB	Key fob 230 - 240V a.c.
10	ECKFSWE	Common plate series electronic key fob switch with 30 second time delay 230 - 240V a.c.
10	EDKFSWE	Dedicated plate series electronic key fob switch with 30 second time delay 230 - 240V a.c.
6	EC924WE	Hotel corridor call indicator 6A, 230 - 240V a.c.
8	EC925WE	Hotel guest room call control

Shutter	, blind, curtain control
	Hotel guest room call control 10AX (fluoro rated) 230 - 240V a.c.
	Hotel corridor call indicator 6A, 230 - 240V a.c.
	30 second time delay 230 - 240V a.c.

230-240V a.c.

Push button switch (via relay) 6A

Push button switch (direct control) 6AX (fluoro rated) 230-240V a.c.

10	ED770/6GPLWE	ED770/6GI
		Common grid and p
10	EC770/0GPLWE	Gr gr
10	EC770/1GPLWE	
10	EC770/2GPLWE	0 2
10	EC770/3GPLWE	0 3
10	EC770/4GPLWE	00 4 00 4

10	ED770/6GPLWE	ED770/	/6GPLUG	5 gang grid and coverplate only Dedicated plate 6 gang grid and coverplate only
		Comm grid ar	on nd plate	
10	EC770/0GPLWE		Common grid and o	ly
10	EC770/1GPLWE		Common 1 gang gr	overplate only
10	EC770/2GPLWE		Common 2 gang gr	overplate only
10	EC770/3GPLWE		Common 3 gang gr	overplate only
10	EC770/4GPLWE	00	Common 4 gang gr	overplate only

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coverplates - common plate and secure series



ED770/6GPLWE







		Comm grid an	on nd plate
10	EC770/5GPLWE	0000	Common plate 5 gang grid and coverplate only
10	EC770/6GPLWE	00000	Common plate 6 gang grid and coverplate only
10	ECCWPLWE		Coverplate

		Secure grid and plate
10	ES770/0GPLWE	Grid and coverplate only
10	ES770/1GPLWE	1 gang grid and coverplate only
10	ES770/2GPLWE	2 gang grid and coverplate only
10	ES770/3GPLWE	3 gang grid and coverplate only
10	ES770/4GPLWE	4 gang grid and coverplate only
10	ES770/5GPLWE	5 gang grid and coverplate only
10	ES770/6GPLWE	6 gang grid and coverplate only

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44

EC919WE

EC920WE





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coverplates - dedicated, common and secure series

Excel Life™ coverplates - dedicated series matt silver



ED770/4PLWE

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Pack

10

10

10

10

10

10

10

10

10

10

10



Cat No.

Matt Silver

ED770/1PLMS

ED770/2PLMS

ED770/3PLMS

ED770/4PLMS

ED770/5PLMS

ED770/6PLMS

ED777PLMS

ED777XPLMS

ED787PLMS

EDCWPLMS

ED920PLMS



Dedicated plate series

1 gang coverplate matt silver

2 gang coverplate

3 gang coverplate matt silver

4 gang coverplate

5 gang coverplate matt silver

6 gang coverplate

Double powerpoint coverplate, matt

Double powerpoint with extra function hole coverplate, matt silver

Single powerpoint coverplate

matt silver

silver

matt silver

75 x 57 window matt silver

45 x 45 window matt silver

matt silver

matt silver

coverplates

ED770/1PLMS

Pack	Cat No.	Secure plate series coverplate
10	White ESCWPLWE	Coverplate

				ated plate series plates
	NAME IS			
10	White ED770/1PLWE	Urban Grey ED770/1PLUG		Dedicated plate 1 gang coverplate
10	ED770/2PLWE	ED770/2PLUG	00	Dedicated plate 2 gang coverplate
10	ED770/3PLWE	ED770/3PLUG	000	Dedicated plate 3 gang coverplate
10	ED770/4PLWE	ED770/4PLUG	000	Dedicated plate 4 gang coverplate
10	ED770/5PLWE	ED770/5PLUG	0000	Dedicated plate 5 gang coverplate
10	ED770/6PLWE	ED770/6PLUG	00000	Dedicated plate 6 gang coverplate
10	ED920PLWE	ED920PLUG		Dedicated plate 920 coverplate white

	White	Common plate series coverplate
10	ECCWPLWE	Coverplate







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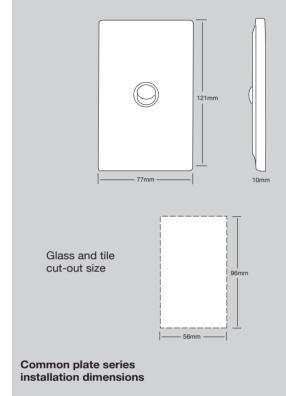


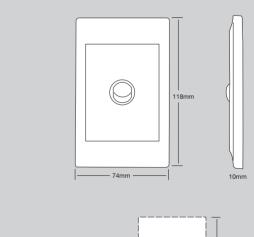
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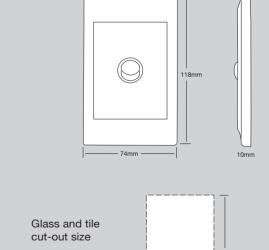
Pack	Cat No.		Accessories
10	White	Urban Grey	Common plate
10	EOFNAIVIE	-	series frame
50	EAPP	-	Transparent paint and damage protection shell
1	EAPWDSCREW	-	Public works department 1-4 gang mechanism retention kit
10	EMCCWE	EMCCUG	Cord clamp
10	EMCLIDWE	EMCLIDUG	Blank with clear cap suits 800 module
10	EMIDWE	EMIDUG	Blank, suits 800 module

Excel Life™ plate sizes

Dedicated plate series installation dimensions







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46

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47

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