EXCEL
life

SMART

STYLE MEETS SMART HOME

CATALOGUE
PAGES
INSIDE
→

THE **GLOBAL SPECIALIST**
IN ELECTRICAL AND DIGITAL BUILDING INFRASTRUCTURES

Lı **legrand**®

EXCEL life
SMART

MAKE IT SMART
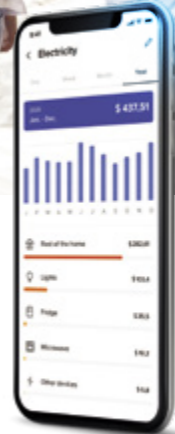## SIMPLIFY DAILY LIFE

SCHEDULING

APP & VOICE

SCENARIOS

ENERGY MANAGEMENT

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

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

Smarter than your average switch!

EASY TO INSTALL

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

INTEGRATED SMART TECHNOLOGY

FUTURE-PROOF TECHNOLOGY

COMPATIBLE WITH ALL DIGITAL ASSISTANTS

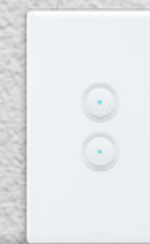Works with **Apple Home**

works with **Hey Google**

works with **alexa**

eliot
PROGRAM BY LEGRAND

WORKS WITH **L legrand**

DATA SAFETY

LEGRAND OWNED CLOUD

HIGH-LEVEL ENCRYPTION

"RELOCATE ME ANYWHERE"

2 GANG SWITCH
EWN770/2WE

SINGLE GPO
EWN787MB

WIRELESS SWITCH
EWNWSW1MW

Excel Life Smart
Gateway and starter kit

Excel Life Smart
Connected products

Excel Life Smart
Connected products

STEP 1: Gateway or Starter kit

STEP 2: Connected products

STEP 2: Connected products

412181   EWNSKITWE

EWN770/1WE   EWN770/3MW   EWNDIM1MW   EWNDIM2MB   EWN787MW

0 648 99

EWNM770WE   EWNMDIMMW   EWN770/3GPLMB

Used to control your home remotely (lighting and electrical appliances) using a smartphone via the Home + Control App and/or voice control (via a voice assistant). Must be ordered for any connected installation. The individual connected products can be added to the gateway or starter kit. 2.4GHz Wi-Fi connection required.

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

Gateway

Pack	Cat No.	
1	412181	Used to create a connected installation. - 1 Gateway 240V a.c. Wi-Fi 2.4GHz 802.11 b/g/n Zigbee 2.4GHz to 2.4835GHz. DIN rail mounting. 2 modules DIN.

Starter kit

Used to create a connected installation
Includes:
- 1 Gateway 240V a.c. Wi-Fi 2.4GHz 802.11 b/g/n Zigbee 2.4GHz to 2.4835GHz. Supplied with support frame, grid & plate.
- 1 Wireless master switch with preset scenarios which can be customised in the Home + Control App. Supplied with CR2032 3V battery for power supply and 4 removable stickers for wall installation.
LED function for low battery indication.
Supplied with support frame and coverplate.
Zigbee 2.4GHz to 2.4835GHz

Pack	Cat No.	
1	EWNSKITWE	○ White
1	EWNSKITMW	○ Matt White
1	EWNSKITMB	● Matt Black

Smart devices - Wired (240V a.c.)

240V a.c.
3 wire
Compatible with most traditional and LED lighting loads
Zigbee 2.4GHz to 2.4835GHz
Horizontal or Vertical orientation

Smart switch
Max. load 100W

Pack	Cat No.	
1	EWN770/1WE	○ White - 1 gang
1	EWN770/1MW	○ Matt White - 1 gang
1	EWN770/1MB	● Matt Black - 1 gang
1	EWN770/2WE	○ White - 2 gang
1	EWN770/2MW	○ Matt White - 2 gang
1	EWN770/2MB	● Matt Black - 2 gang
1	EWN770/3WE	○ White - 3 gang
1	EWN770/3MW	○ Matt White - 3 gang
1	EWN770/3MB	● Matt Black - 3 gang

Smart dimmer
Max. load 150W
Dimmer mode and LED locator can be activated in the Home + Control app.

Pack	Cat No.	
1	EWNDIM1WE	○ White - 1 gang
1	EWNDIM1MW	○ Matt White - 1 gang
1	EWNDIM1MB	● Matt Black - 1 gang
1	EWNDIM2WE	○ White - 2 gang
1	EWNDIM2MW	○ Matt White - 2 gang
1	EWNDIM2MB	● Matt Black - 2 gang
1	EWNDIM3WE	○ White - 3 gang
1	EWNDIM3MW	○ Matt White - 3 gang
1	EWNDIM3MB	● 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

Pack	Cat No.	
1	EWN787WE	○ White
1	EWN787MW	○ Matt White
1	EWN787MB	● Matt Black

Smart devices - Wired (240V a.c.)

ON/OFF switch 100 W LED, wired

Pack	Cat No.	
1	5 742 43	Compatible with all loads: - LEDs and CFL lamps: 100 W LED - Incandescent and halogen lamps: 300 W - ELV halogen and CFL lamps with separate ballast: 250 VA

Switch with dimmer option, 150 W LED, wired
For local or remote ON/OFF / dimming control of lighting

Pack	Cat No.	
1	0 648 99	Compatible with all loads: - dimmable LEDs and CFL lamps: 150 W LED - Incandescent and halogen lamps: 150 W - ELV halogen and CFL lamps with separate ballast: 150 VA

Connected curtain/roller blind micromodule

Pack	Cat No.	
1	067697	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.

Smart mechanisms - Wired (240V a.c.)

Switch mechanisms
240V a.c.
3 wire
Max. load 100W
Compatible with most traditional and LED lighting loads.

Pack	Cat No.	
1	EWNM770WE	○ White
1	EWNM770MW	○ Matt White
1	EWNM770MB	● 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.

Pack	Cat No.	
1	EWNMDIMWE	○ White
1	EWNMDIMMW	○ Matt White
1	EWNMDIMMB	● Matt Black

Grid & plates
To be equipped with Excel Life Smart mechanisms

Pack	Cat No.	
1	EWN770/1GPLWE	○ White - 1 gang
1	EWN770/1GPLMW	○ Matt White - 1 gang
1	EWN770/1GPLMB	● Matt Black - 1 gang
1	EWN770/2GPLWE	○ White - 2 gang
1	EWN770/2GPLMW	○ Matt White - 2 gang
1	EWN770/2GPLMB	● Matt Black - 2 gang
1	EWN770/3GPLWE	○ White - 3 gang
1	EWN770/3GPLMW	○ Matt White - 3 gang
1	EWN770/3GPLMB	● Matt Black - 3 gang

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

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STEP 2: Connected products
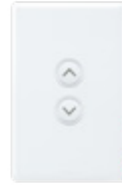
EWNWSW1WE   067694   574252   EWNWMSWE   EWNWBLIWE   EWN3GPLWE

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

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

Pack	Cat No.	Smart wireless switches and controls
		Wireless Switch or dimmer
		Supplied complete with CR2032 3V battery and 4 stickers to mount on walls. Zigbee 2.4GHz to 2.4835GHz.
1	EWNWSW1WE	○ White - 1 Gang - Stand-alone
1	EWNWSW1MW	○ Matt White - 1 Gang - Stand-alone
1	EWNWSW1MB	● Matt Black - 1 Gang - Stand-alone
		Wireless Switch
1	EWNWCWE	○ White - 1 Gang - Clip-in grid
1	EWNWCMW	○ Matt White - 1 Gang - Clip-in grid
1	EWNWCMB	● Matt Black - 1 Gang - Clip-in grid
		Wireless Dimmer
1	EWNWCDWE	○ White - 1 Gang - Clip-in grid
1	EWNWCDMW	○ Matt White - 1 Gang - Clip-in grid
1	EWNWCDMB	● Matt Black - 1 Gang - Clip-in grid
		Wireless auxiliary switch
		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	067694	
		Motion sensor
		Allows to control up to 20 wired switches,micromodules and socket outlets Easy pairing by tapping the wired products Supplied with 2 x AA battery For indoor and outdoor use Recommended distance between 2 sensors: 6 m Recommended installation height: 2.5 m Time delay adjustable from 1 to 30 min Range: 8 m Detection angle: 140° Sensor range adjustable from 2 m to 8 m Light level threshold adjustable from 1 to 1000 lux
1	574252	

Pack	Cat No.	Wireless - Master Switch
1	EWNWMSWE	○ White - Stand-alone
1	EWNWMSMW	○ Matt White - Stand-alone
1	EWNWMSMB	● Matt Black - Stand-alone
1	EWNWCMSWE	○ White - Clip-in grid
1	EWNWCMSMW	○ Matt White - Clip-in grid
1	EWNWCMSMB	● Matt Black - Clip-in grid
		Wireless Shutter/Blind Switch
1	EWNWBLIWE	○ White - Stand-alone
1	EWNWBLIMW	○ Matt White - Stand-alone
1	EWNWBLIMB	● Matt Black - Stand-alone
1	EWNWCBLIWE	○ White - Clip-in grid
1	EWNWCBLIMW	○ Matt White - Clip-in grid
1	EWNWCBLIMB	● Matt Black - Clip-in grid
		Grid & plates for clip-in wireless Master switch or Shutter/Blind or dimmer
		For 1 x Wireless clip-in Master switch or Shutter/blind or dimmer
1	EWN1GPLWE	○ White
1	EWN1GPLMW	○ Matt White
1	EWN1GPLMB	● Matt Black
		For 1 x Wireless clip-in Master switch or Shutter/Blind or dimmer + 1 x smart switch or dimmer (240V a.c.)
1	EWN2GPLWE	○ White
1	EWN2GPLMW	○ Matt White
1	EWN2GPLMB	● Matt Black
		For 1 x Wireless clip-in Master switch or Shutter/Blind or dimmer + 2 x smart switches or dimmers (240V a.c.)
1	EWN3GPLWE	○ White
1	EWN3GPLMW	○ Matt White
1	EWN3GPLMB	● Matt Black
		For 2 x Wireless clip-in Master switch or Shutter/Blind or dimmer
1	EWN4GPLWE	○ White
1	EWN4GPLMW	○ Matt White
1	EWN4GPLMB	● Matt Black
		For 2 x Wireless clip-in Master switch or Shutter/Blind or dimmer + 1 x smart switch or dimmer (240V a.c.)
1	EWN5GPLWE	○ White
1	EWN5GPLMW	○ Matt White
1	EWN5GPLMB	● Matt Black
		For 3 x Wireless clip-in Master switch or Shutter/Blind or dimmer
1	EWN6GPLWE	○ White
1	EWN6GPLMW	○ Matt White
1	EWN6GPLMB	● Matt Black

Red catalogue number: new product

DISCOVER LEGRAND
SMART SOLUTIONS

eliot™ PROGRAM BY LEGRAND

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.

NETATMO CAMERAS AND WEATHER STATIONS

ARTEOR WITH NETATMO SWITCHES & SOCKETS

DOOR ENTRY SYSTEMS

SMART DOWNLIGHTS

GALAXY® CONNECTED EMERGENCY LIGHTING SYSTEM

GALAXY - CONNECTED EMERGENCY LIGHTING SYSTEM

EXCEL LIFE SMART SWITCHES & SOCKETS

legrand®

LEG3806

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