

EXCEL  
*life*

S M A R T

STYLE  
MEETS  
SMART  
HOME



CATALOGUE  
PAGES  
→ INSIDE

THE GLOBAL SPECIALIST  
IN ELECTRICAL AND DIGITAL BUILDING INFRASTRUCTURES

 **legrand**<sup>®</sup>



# MAKE IT SMART

## SIMPLIFY DAILY LIFE



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!**

ENERGY MANAGEMENT

EASY TO INSTALL



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

INTEGRATED SMART  
TECHNOLOGY

FUTURE-PROOF TECHNOLOGY

COMPATIBLE  
WITH ALL DIGITAL  
ASSISTANTS



DATA SAFETY



LEGRAND OWNED CLOUD



HIGH-LEVEL  
ENCRYPTION

"RELOCATE ME  
ANYWHERE"



2 GANG SWITCH  
EWN770/2WE



SINGLE GPO  
EWN787MB



WIRELESS SWITCH  
EWNWS1MW

MUST BE ORDERED FOR ANY CONNECTED INSTALLATION

**STEP 1: Gateway or Starter kit**


412181 EWNSKITWE

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

Pack	Cat No.	Gateway
1	412181	<p>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.</p>
		<b>Starter kit</b> Used to create a connected installation Includes: - 1 Gateway 240V a.c. Wi-Fi 2.4GHz 802.11 b/g/n Zigbee 2.4GHz to 2.4835GHz. Supplied with support frame, grid & plate. - 1 Wireless master switch with preset scenarios which can be customised in the Home + Control App. Supplied with CR2032 3V battery for power supply and 4 removable stickers for wall installation. LED function for low battery indication. Supplied with support frame and coverplate. Zigbee 2.4GHz to 2.4835GHz
1	EWNSKITWE	<ul style="list-style-type: none"> <li>○ White</li> <li>○ Matt White</li> <li>● Matt Black</li> </ul>
1	EWNSKITMW	
1	EWNSKITMB	

**STEP 2: Connected products**


EWN770/1WE EWN770/3MW EWNDIM1MW EWNDIM2MB EWN787MW

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

Pack	Cat No.	Smart devices - Wired (240V a.c.)
1	EWN770/1WE	240V a.c. 3 wire Compatible with most traditional and LED lighting loads Zigbee 2.4GHz to 2.4835GHz Horizontal or Vertical orientation <b>Smart switch</b> Max. load 100W <ul style="list-style-type: none"> <li>○ White - 1 gang</li> <li>○ Matt White - 1 gang</li> <li>● Matt Black - 1 gang</li> </ul>
1	EWN770/1MW	
1	EWN770/1MB	
1	EWN770/2WE	<ul style="list-style-type: none"> <li>○ White - 2 gang</li> <li>○ Matt White - 2 gang</li> <li>● Matt Black - 2 gang</li> </ul>
1	EWN770/2MW	
1	EWN770/2MB	
1	EWN770/3WE	<ul style="list-style-type: none"> <li>○ White - 3 gang</li> <li>○ Matt White - 3 gang</li> <li>● Matt Black - 3 gang</li> </ul>
1	EWN770/3MW	
1	EWN770/3MB	
		<b>Smart dimmer</b> Max. load 150W Dimmer mode and LED locator can be activated in the Home + Control app. <ul style="list-style-type: none"> <li>○ White - 1 gang</li> <li>○ Matt White - 1 gang</li> <li>● Matt Black - 1 gang</li> </ul>
1	EWNDIM1WE	
1	EWNDIM1MW	
1	EWNDIM1MB	
1	EWNDIM2WE	<ul style="list-style-type: none"> <li>○ White - 2 gang</li> <li>○ Matt White - 2 gang</li> <li>● Matt Black - 2 gang</li> </ul>
1	EWNDIM2MW	
1	EWNDIM2MB	
1	EWNDIM3WE	<ul style="list-style-type: none"> <li>○ White - 3 gang</li> <li>○ Matt White - 3 gang</li> <li>● Matt Black - 3 gang</li> </ul>
1	EWNDIM3MW	
1	EWNDIM3MB	
		<b>Smart single powerpoint</b> 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 <ul style="list-style-type: none"> <li>○ White</li> <li>○ Matt White</li> <li>● Matt Black</li> </ul>
1	EWN787WE	
1	EWN787MW	
1	EWN787MB	

Red catalogue number: new product

**STEP 2: Connected products**


0 648 99

Pack	Cat No.	Smart devices - Wired (240V a.c.)
1	5 742 43	<b>ON/OFF switch 100 W LED, wired</b> <p>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</p>
1	0 648 99	<b>Switch with dimmer option, 150 W LED, wired</b> For local or remote ON/OFF / dimming control of lighting <p>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</p>
1	067697	<b>Connected curtain/roller blind micromodule</b> <p>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.</p>



EWNM770WE EWNMDIMMW EWN770/3GPLMB

Pack	Cat No.	Smart mechanisms - Wired (240V a.c.)
1	EWNM770WE	<b>Switch mechanisms</b> 240V a.c. 3 wire Max. load 100W Compatible with most traditional and LED lighting loads. <ul style="list-style-type: none"> <li>○ White</li> <li>○ Matt White</li> <li>● Matt Black</li> </ul>
1	EWNM770MW	
1	EWNM770MB	
		<b>Dimmer mechanisms</b> 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. <ul style="list-style-type: none"> <li>○ White</li> <li>○ Matt White</li> <li>● Matt Black</li> </ul>
1	EWNMDIMWE	
1	EWNMDIMMW	
1	EWNMDIMMB	
		<b>Grid &amp; plates</b> To be equipped with Excel Life Smart mechanisms <ul style="list-style-type: none"> <li>○ White - 1 gang</li> <li>○ Matt White - 1 gang</li> <li>● Matt Black - 1 gang</li> </ul>
1	EWN770/1GPLWE	
1	EWN770/1GPLMW	
1	EWN770/1GPLMB	
1	EWN770/2GPLWE	<ul style="list-style-type: none"> <li>○ White - 2 gang</li> <li>○ Matt White - 2 gang</li> <li>● Matt Black - 2 gang</li> </ul>
1	EWN770/2GPLMW	
1	EWN770/2GPLMB	
1	EWN770/3GPLWE	<ul style="list-style-type: none"> <li>○ White - 3 gang</li> <li>○ Matt White - 3 gang</li> <li>● Matt Black - 3 gang</li> </ul>
1	EWN770/3GPLMW	
1	EWN770/3GPLMB	

Red catalogue number: new product

STEP 2: Connected products



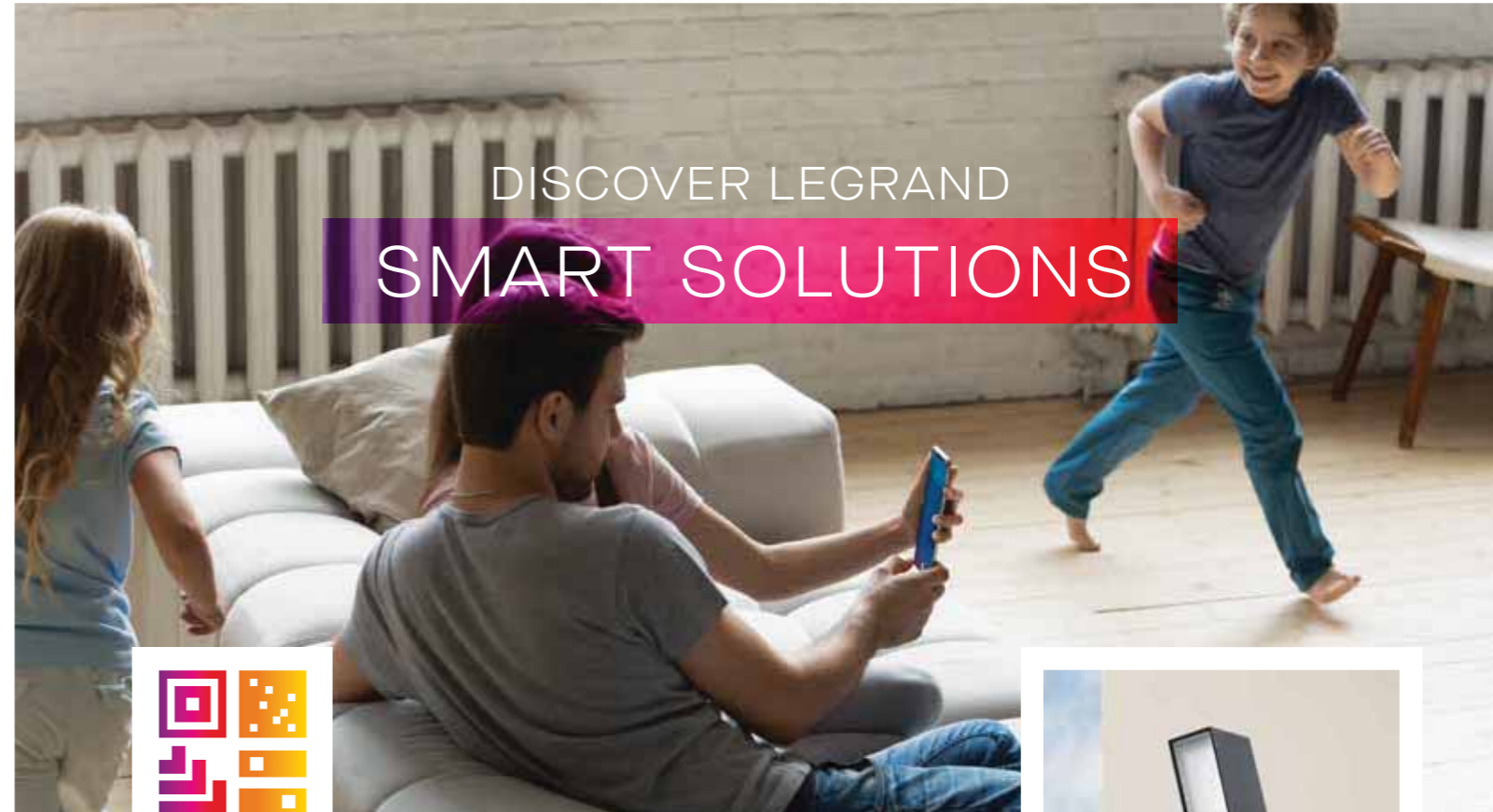
Used to complete your connected installation, requires prior installation of a Starter kit cat no. EWNKIT series or DIN-rail gateway cat no. 412181

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

Pack	Cat No.	Smart wireless switches and controls
		Supplied complete with CR2032 3V battery and 4 stickers to mount on walls. Zigbee 2.4GHz to 2.4835GHz.
1	EWNWSW1WE	<b>Wireless Switch /dimmer</b> <input type="radio"/> White - 1 Gang - Stand-alone <input type="radio"/> Matt White - 1 Gang - Stand-alone <input checked="" type="radio"/> Matt Black - 1 Gang - Stand-alone
1	EWNWSW1MW	
1	EWNWSW1MB	
1	EWNWCWE	<input type="radio"/> White - 1 Gang - Clip-in grid <input type="radio"/> Matt White - 1 Gang - Clip-in grid <input checked="" type="radio"/> Matt Black - 1 Gang - Clip-in grid
1	EWNWCMW	
1	EWNWCMB	
1	067694	<b>Wireless auxiliary switch</b> 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	<b>Motion sensor</b> 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

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

Red catalogue number: new product



DISCOVER LEGRAND  
SMART SOLUTIONS



**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



DOOR ENTRY SYSTEMS



ARTEOR WITH NETATMO SWITCHES & SOCKETS



SMART DOWNLIGHTS



GALAXY - CONNECTED EMERGENCY LIGHTING SYSTEM

EXCEL LIFE SMART SWITCHES & SOCKETS

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