Your home is something special. Like you and your family, it's one of a kind.
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04 Match your style
Electrical product selection

**Metal Plate Series**
Sleek and stylish metal

$$$$$

<table>
<thead>
<tr>
<th>Base module colour options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid Brass</td>
</tr>
<tr>
<td>Stainless Steel</td>
</tr>
<tr>
<td>White</td>
</tr>
<tr>
<td>Black</td>
</tr>
</tbody>
</table>

**Saturn™ Horizon**
Sophisticated textures

$$$$$

<table>
<thead>
<tr>
<th>Horizon Silver</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horizon Black</td>
</tr>
</tbody>
</table>

**Saturn™**
Elegant glass look

$$$$$

<table>
<thead>
<tr>
<th>Ocean Mist</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pure White</td>
</tr>
</tbody>
</table>

**Saturn™ Zen**
The beauty of simplicity

$$$$
Modena 800 Series™
European curves

PDL Iconic®
Styl
A touch of class

PDL Iconic®
Essence
Inspired by nature

PDL Iconic®
Clever Efficiency

600 Series™
Trusted range
Saturn™ Horizon
Sophisticated Textures

Product colour: Horizon Silver

Product colour: Horizon Black

Wall colour: Resene Alcatraz paint*
Saturn™ Horizon
Available in:  Horizon Silver (HS)  Horizon Black (HB)  Add your selected colour to the catalogue number, e.g. 4062PB-HB.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4061PBL</td>
<td>Push button switch, 1 gang, LED</td>
</tr>
<tr>
<td>4062PBL</td>
<td>Push button switch, 2 gang, LED, Horizontal mech orientation</td>
</tr>
<tr>
<td>4063PBL</td>
<td>Push button switch, 3 gang, LED</td>
</tr>
<tr>
<td>4061AL</td>
<td>Architrave switch plate, 1 gang</td>
</tr>
<tr>
<td>4062AL</td>
<td>Architrave switch plate, 2 gang</td>
</tr>
<tr>
<td>4061/45 or 4061D32</td>
<td>Single, or double pole push button cooker switch</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4060VX</td>
<td>Blank plate</td>
</tr>
<tr>
<td>4061VH</td>
<td>Push button switch, 1 gang, less mech</td>
</tr>
<tr>
<td>4062VH</td>
<td>Push button switch, 2 gang, less mech</td>
</tr>
<tr>
<td>4063VH</td>
<td>Push button switch, 3 gang, less mech</td>
</tr>
<tr>
<td>4064VH</td>
<td>Push button switch, 4 gang, less mech</td>
</tr>
<tr>
<td>4065PBL</td>
<td>Push button switch, 5 gang, less mech</td>
</tr>
<tr>
<td>4066PBL</td>
<td>Push button switch, 6 gang, less mech</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4061VF3CSF</td>
<td>Fan speed controller, 3 speed + OFF</td>
</tr>
<tr>
<td>4062E450UDN</td>
<td>Dimmer, universal, rotary control, separately switched, 2 gang grid switch &amp; dimmer assembly</td>
</tr>
<tr>
<td>4061VH &amp; 4061E2PUDM-TR</td>
<td>Universal push button dimmer, integrally switched push button (ISPB). No switch required</td>
</tr>
<tr>
<td>4031VH</td>
<td>Vertical/horizontal 1 gang grid &amp; plate assembly</td>
</tr>
<tr>
<td>4032VH</td>
<td>Vertical/horizontal 2 gang grid &amp; plate assembly</td>
</tr>
<tr>
<td>4033VH</td>
<td>Vertical/horizontal 3 gang grid &amp; plate assembly</td>
</tr>
<tr>
<td>4034VH</td>
<td>Vertical/horizontal 4 gang grid &amp; plate assembly</td>
</tr>
<tr>
<td>4036VH</td>
<td>Vertical/horizontal 6 gang grid &amp; plate assembly</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4015</td>
<td>Power outlet, 1 gang</td>
</tr>
<tr>
<td>4015L</td>
<td>Power outlet, round earth, 1 gang, to suit lighting</td>
</tr>
<tr>
<td>4025</td>
<td>Power outlet, 2 gang</td>
</tr>
<tr>
<td>4025X</td>
<td>Power outlet, 2 gang, Extra switch</td>
</tr>
<tr>
<td>4025H2</td>
<td>Power outlet (2 x double)</td>
</tr>
<tr>
<td>4025USB</td>
<td>Double switched socket with USB charger</td>
</tr>
</tbody>
</table>

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Saturn™

Elegant glass look

Optional cool blue LED switch indicators.

Wall colour: Resene Soothe paint*

Product colour: Ocean Mist

Product colour: Pure White
Saturn™

Both available in: Ocean Mist (OM) Pure White (PW)

Add your selected colour to the catalogue number, e.g. 4062PB-OM.

LED push button switches

- **4061PBL**
  - Push button switch, 1 gang, LED

- **4062PBL**
  - Push button switch, 2 gang, LED

- **4063PBL**
  - Push button switch, 3 gang, LED

Architrave switches

- **4061AL**
  - Architrave switch plate, 1 gang

- **4062AL**
  - Architrave switch plate, 2 gang

Cooker switch

- **406145 or 4061D32**
  - Single, or double pole push button cooker switch

Blank plate

- **4060 VX**
  - Blank plate

Push button switches

- **4061 VH**
  - Push button switch, 1 gang, less mech

- **4062 VH**
  - Push button switch, 2 gang, less mech

- **4063 VH**
  - Push button switch, 3 gang, less mech

- **4064PBL**
  - Push button switch, 4 gang, less mech

- **4065PBL**
  - Push button switch, 5 gang, less mech

- **4066PBL**
  - Push button switch, 6 gang, less mech

Fan controller

- **4061VF3CSF**
  - Fan speed controller, 3 speed + OFF

- **4062E450UDN**
  - Dimmer, universal, rotary control, separately switched, 2 gang grid switch & dimmer assembly

- **4061VH & 4061E2PUDM-TR**
  - Universal push button dimmer, integrally switched push button (ISPB). No switch required

Dimmers

- **4031VH**
  - Vertical/horizontal 1 gang grid & plate assembly

- **4032VH**
  - Vertical/horizontal 2 gang grid & plate assembly

- **4033VH**
  - Vertical/horizontal 3 gang grid & plate assembly

- **4034VH**
  - Vertical/horizontal 4 gang grid & plate assembly

- **4036VH**
  - Vertical/horizontal 6 gang grid & plate assembly

Communication wall plates

- **4015**
  - Power outlet, 1 gang

- **4015L**
  - Power outlet, round earth, 1 gang, to suit lighting

- **4025**
  - Power outlet, 2 gang

- **4025X**
  - Power outlet, 2 gang, extra switch

- **4025XA**
  - Power outlet, 2 gang, Removable extra switch

- **4025USB**
  - Double switched socket with USB charger

- **4025H2**
  - Power outlet, 4 gang (2 x double)

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Saturn™ Zen

The beauty of simplicity

Home tip
Acting as both a charger and a shelf, a Saturn Zen smart shelf is perfect by your bed for easy access to your electronic devices, even while they are charging.
Saturn™ Zen

Available in: Zen Matt White (ZW) • Zen Matt Black (ZB)
Add your selected colour to the catalogue number, e.g. 4062PB-ZB.

Push button switches with mech

Z4061PBL  Push button switch, 1 gang, LED
Z4062PBL  Push button switch, 2 gang, LED
Z4063PBL  Push button switch, 3 gang, LED
Z4061AL  Architrave switch plate, 1 gang
Z4062AL  Architrave Switch Plate, 2 gang

Push button switches less mech

Z4061PBL  Grid and cover switch plate (less mech), 1 gang
Z4062PBL  Grid and cover switch plate (less mech), 2 gang
Z4063PBL  Grid and cover switch plate (less mech), 3 gang
Z4064PBL  Grid and cover switch plate (less mech), 4 gang
Z4065PBL  Grid and cover switch plate (less mech), 5 gang
Z4066PBL  Grid and cover switch plate (less mech), 6 gang

Architrave switches

Z4061AL  Architrave switch plate, 1 gang
Z4062AL  Architrave Switch Plate, 2 gang

Switched sockets

Z401S  Power outlet, 1 gang
Z4025  Power outlet, 2 gang
Z4025XA  Power outlet, 2 gang with removable 10A switch

Smart shelf

Z4025  Power outlet, 2 gang
Z4025HS  Double socket with smart shelf

USB smart shelf

Z4032VH + Z4032HS + 2 x 30USBCM  Horizontal 2 gang smart shelf

Fan controller

Z4061VF3CSF  Fan speed controller, 3 speed

Dimmer

Z4062E450UDN  Dimmer, universal, rotary control, separately switched, 2 gang grid switch & dimmer assembly

Cooker switch

Z4061/45  Single pole, 45A, push button, cooker switch

Wall/switch plates

Z4025HS  Horizontal self
Z4031VH  Vertical/horizontal 1 gang grid & plate assembly
Z4032VH  Vertical/horizontal 2 gang grid & plate assembly
Z4033VH  Vertical/horizontal 3 gang grid & plate assembly
Z4033VH  Vertical/horizontal 4 gang grid & plate assembly
Z4033VH  Vertical/horizontal 6 gang grid & plate assembly

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PDL Iconic®

Clever Efficiency

Where style meets clever efficiency.

With Bluetooth connectivity and easily changeable skin designs, the Iconic range is irresistibly future-proof.

Optional warm white LED indicator for switches.

Make living easy
Add pictogram icons to your PDL Iconic® switches to easily identify what each switch turns on.

Wall colour: Resene Duck Egg Blue paint*

*For information purposes only. Check with your local retailer that the product will be available in the finish and colour range required

Product colour:
- Vivid White
- Cool Grey
- Warm Grey
- Anthracite

Wall colour: Resene White Pointer paint*
PDL Iconic®

Featuring a range of contemporary coloured skins in:  Vivid White (VW)  Warm Grey (WG)  Cool Grey (CY)  Anthracite (AN)

to suit many décor’s, PDL Iconic is future ready with innovative design features and smart technology. Add your selected colour to the catalogue number, e.g. 381-WG.

Switches
381, 381L  1 gang switch
382, 382L  2 gang switch
383, 383L  3 gang switch
384, 384L  4 gang switch
385C & 385G  5 gang & switch mechs
386C & 386G  6 gang & switch mechs

Switches Skin & Grid
381, 381L  1 gang switch
382, 382L  2 gang switch
383, 383L  3 gang switch
384, 384L  4 gang switch
385C & 385G  5 gang & switch mechs
386C & 386G  6 gang & switch mechs

Architrave skin & grid
361C & 361G  1 gang
362C & 362G  2 gang

Cooker switch
347VH  2P 45A 250V AC

Data/connectivity skins & grids
331G to 336G 1 to 6 gang plates for data or AV mechs

Dimmers
354PBDMBTW  Push button
354RDMUN  Rotary

Timers
346PB6TCMBT  Delay or schedule. Bluetooth options to connect via the PDL Wiser Room app

Switched sockets
394  Also in vertical: 391
395  Also in extra switch: 395X
395H4XXUA  Also without extra switches: 395H4
392  Also in extra switch: 392X
395RCD30  Double horizontal RCD
391RCD30  Single vertical RCD

USB charger
392USB  Also USB module for wall plates: 342USB2M
395USB  Also USB module for wall plates: 342USB2M

Smart shelf
343USB  The 3-gang USB charger has an integrated shelf

Night Walk
LED skin
306N  Low level night light with timer or motion sensor for auto on/off

Cable plate
327CEP  Brush plate to tidy cables

PDL Wiser Room app
iOS or Android – free
Set-up and control of Bluetooth Low Energy mech’s

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PDL Iconic® Styl

A touch of class

Optional white LED indicator for switches.

Wall colour: Resene Nocturnal paint*
PDL Iconic® Styl

The Styl range is for those looking to achieve a modern and stylish interior design. It is available in three metallic shades and has a sharp, sophisticated appearance designed to suit any urban interior.

**PDL Iconic® Styl also includes a comprehensive range of components:** data/connectivity, rotary and push button dimmers, timers, and USB charging outlets. Bluetooth connectivity via the PDL Wiser Room app is also available using the Iconic BLE dimmers, timers, and switches.

Available in: Silver Shadow (SH) | Crowne (CE) | Silver (SV)

Add your selected colour to the catalogue number, e.g. S385C-CE.

### Switch skins

- **S381C** Switch skin, 1 gang
- **S382C** Switch skin, 2 gang
- **S383C** Switch skin, 3 gang
- **S384C** Switch skin, 4 gang

### Cooker skins

- **S385C** Switch skin, 5 gang
- **S386C** Switch skin, 6 gang
- **S347C** Cooker switch, 45A

### Switched socket skins

- **S394C** Single
- **S395C** Double
- **S395XC** Double with extra switch. Ability to replace extra switch with USB charge
- **S395H4XXC** Power outlet, 4 gang (2 x double)

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The new PDL Iconic® Essence range coming in 2019, look out for updates on pdl.co.nz/iconic for the range details. This new release forms a new part of the PDL Iconic family.
Irresistibly stylish

Now, you can change the look of your electrical accessories as easily as you can change your wall colour!

The innovative and future-proof Iconic platform gives you the ultimate flexibility and peace of mind so you can safely update your switches and sockets as and when you redecorate your home.

PDL Iconic skins are the next generation socket or switch cover.

<table>
<thead>
<tr>
<th>One platform</th>
<th>Three designs</th>
<th>Nine colours/finishes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDL Iconic® grid</td>
<td>PDL Iconic® Essence</td>
<td>PDL Iconic® Styl</td>
</tr>
</tbody>
</table>

Fitting over Iconic grids with protective flaps, the skins can be easily and safely changed by the homeowner, anytime you are looking to alter the look, or upgrade your finish. Not just for aesthetics, Iconic skins also come in a shelf module for USB charging, as well as a Night walk sensor light plug-in skin to suit twin socket outlet grid.

Power outlets are available with USB chargers**

Night Walk skin fits a standard PDL Iconic double power outlet grid**

The 3-gang USB charger has an integrated shelf for tablets and mobile phones**

Switches, dimmers, and timers connect or pair point-to-point. There is no need for a router or hub or any special wiring. Connect with the PDL Wiser Home app on your smart phone or tablet to set-up or control these devices, or simply press the button on the switch to activate.

Bluetooth Low Energy (BLE) connectivity

Simple configuration and control for lights, dimmers, or timers via the Wiser Room App on your phone or tablet.

24-hour timers, and 24-hour, 7 day scheduling time clocks program power to turn on at a time during the week and another on weekends e.g. for your heated towel rail in winter.

*Background shades shown are indicative of Resene paint colours. For more information see page 26 for Resene colour tips.

**USB chargers are available across PDL Iconic, PDL Iconic Styl, and PDL Iconic Essence. The Night Walk, and Smart Shelf are only available in Iconic.
Metal Plate Series
Sleek & stylish metal

Match your style | Metal Plate Series

Wall colour: Resene Triple Sisal paint*

Product base module: White
Product colour: Stainless Steel

Product base module: Black
Product colour: Solid Brass
Metal Plate Series

Available in:  
- Stainless Steel (BSL)  
- Solid Brass (BBSL)

Add your selected colour to the catalogue number, e.g. BSL32VA-BK or BBSL32VA-WE.

Product base module colour:  
- White (WE)  
- Black (BK)

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Modena 800 Series™
Contemporary Style

Wall colour: Resene Meridian paint*

Optional blue LED indicator for switches.

Wall colour: Resene Ragamuffin paint*

Modena 800 Series™ product colours:
- Champagne
- White
- Black
- Red
- Blue
- Charcoal
- Platinum
- Gunmetal
- Chrome
Modena 800 Series™

The modular design of Modena allows for over 200 configurations of switch and socket modules into a wall plate. Illustrated here are a selection of what can be done, with the flexibility to customise to suit functional requirements and décors.

Available in 9 colours/finishes – illustrated below. Product base module colour: White (WH) ▪ Black (BK)

Switches: 1 to 6 in a plate

881 Single switch
882 Double switch
883 Triple switch

Push button switches: 1 to 6 in a plate

884 Single switch
885 Double switch

Vertical switches: 1 to 4 in a plate

881V Single switch
882V Double switch

Fan controller

825F Fan controller

Dimmers

854 Rotary dimmer
854PB Push button dimmer

Socket outlets

894 Single socket
895 Double socket

Communication wall plates

Composite build Quad socket. Integrally switched
Composite build Data/connectivity

Plastic surrounds

800PS-PT Platinum
800PS-CC Charcoal
800PS-BL Blue
800PS-CH Champagne
800PS-GM Gunmetal
800PS-CM Chrome
800PS-RD Red

800PS-WH White
800PS-BK Black

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600 Series™

Trusted range

Wall colour: Resene Cinder paint*

Product colour: Brushed Bronze

Product colour: Stainless Steel

Product colour: Polished Brass

Product and base module colour: Black

Product and base module colour: White
600 Series™

Metal cover plates available in: • Brushed Bronze (MBBZ) • Polished Brass (MPB) • Stainless Steel (MSS)
Add your selected colour to the catalogue number, e.g. 682-BK. Product base module colour: • White (WH) • Black (BK)

Switches: 1 to 6 in a plate
- 681: 1 gang
- 682: 2 gang
- 683: 3 gang
- 661VH: Architrave switch plate, 1 gang
- 662VH: Architrave switch plate, 2 gang
- 647: Cooker switch

Architrave switches: 1 to 4 in a plate
- 681VH
- 662VH

Grid & cover plates for switches, data, TV, audio, & communications modules
- 650BVH: Blank plate
- 681VH: Single
- 683VH: Triple
- 686VH: Six

Fan controller
- 625C3: 3 speed fan controller

Dimmers
- 654: Rotary
- 651: Permanent connection unit

PCU
- 654PB: Push button

Weatherproof switches IP56: 1 to 4 in a plate
- 681VWP: Single

Push button switches: 1 to 6 in a plate
- 681VH & 681MT16: Push button switch, 1 gang

Switched socket outlets
- 691: Single vertical
- 692: Double vertical
- 692X: Double vertical with removable extra switch
- 694: Single horizontal
- 695: Double horizontal
- 695X: Double horizontal with removable extra switch

Metal cover plates
- MSS: Stainless steel
- MBBZ: Brushed bronze
- MPB: Polished brass

USB charging
- 692USB: Vertical
- 695USB: Horizontal

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Voice control

Let your home know what you want it to do.

When you walk in the door, tell your home you have arrived, and have your lights automatically turn on, your blinds open, and even your music turn on; all hands free.

Use voice recognition when you are cooking, through not touching light switches or remotes to turn things on or off, simply tell your voice controller. The technology is here now, and makes your home more comfortable, healthier, and smarter.

PDL by Schneider Electric lighting and home control systems C-Bus, Push, and NERO can all be connected simply and easily with Amazon, Google, or Apple voice controllers.

Resene SmartTouch™

Turn your wall into a light switch with the innovative Resene SmartTouch.

Combining a smart coating with a smart controller you can activate lighting using multi-touch commands. The smart coating is covered by a normal top coat, or even wallpaper.

No more stumbling in the dark, or reaching for that awkwardly positioned light switch, you can simply double tap the closest part of the wall to switch the lighting.

Resene colour tips

Love a particular colour or style of a switch but not sure which paint colours might suit?

Or have a colour palette in mind for your home, and want some advice on what switches might work with it?

Resene have provided advice on complementary wall colours for our switch ranges.

For more information visit our website: pdl.co.nz
USB charging

Convenience and style

- Modular design, to fit many different wall plates
- Reduce clutter
- Save space

Our USB mechanisms use standard wiring, so you can easily replace a standard electrical socket with a USB*

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Pop-up power outlets

Say goodbye to messy cords and no access to power

- Incorporates a twin auto-switched socket outlet
- Safe power around the home and office
- Perfect for kitchens, pantries, offices, and workshops

Great for kitchen benchtops, our convenient pop-up power outlets flush, compact design, allows powerpoints to be hidden when not in use.

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*All prescribed electrical work should be carried out by a qualified installer in accordance with current NZ wiring regulations
Energy efficiency
Creating an efficient home

Save money, add convenience, and create a healthier home. Here are four key ways to make that happen:

1. Plan at the design stage
2. Monitor your energy consumption
3. Be notified of issues or changes
4. Set as much as you can to turn on/off automatically

A truly efficient home is one that suits your lifestyle. There are simple devices that perform smart functions for all levels of budget.

Make it happen with these top tips

1. LED Lighting – cuts energy use compared to standard lighting
2. Motion controlled lighting – automatically turn lighting on and off
3. Shut down devices when not needed
   a. All-off button when you leave
   b. Timers on towel rails & fans
4. Heat your water to the right temperature
5. Schedule your key needs
   a. Garden irrigation
   b. Night-time security lighting
6. Dim your lights for ambience
7. Monitor your energy consumption
LED lighting

Efficient
Almost all of the energy LED lights use is converted into light, compared to traditional light sources which consume a lot of energy by producing heat. The high efficiency of LED lights can reduce running costs by up to 70%.

Long-life
Another superior feature of LEDs is their extremely long lifespan. PDL’s range offers downlights designed to last 30,000 to 50,000 hours – think of the savings in both cost and time from not needing to change blown lamps on a regular basis.

Reliability
LED downlights provide the ideal energy efficient lighting solution for any home, but not all LED lights are created equal.

PDL by Schneider Electric’s LED lights come with built-in dimming drivers, and are designed and tested to be compatible with our popular dimmer modules, for smooth dimming performance. Soft glow diffusers reduce glare and maximise output, and for your safety they are also IC-4 rated, which means they can be safely covered or in contact with fixed building and insulation materials. Available in warm white, cool white, white and brushed chrome trims.

Colour changing LED lighting
Efficient LED lighting with cutting edge technology allowing easy installer adjustable colour selection. Cool white, warm white, or daylight options to customise the area you are lighting.

LED Downlights
Perfect for general illumination. 9W, 950 lumens, warm white or 9W, 700 lumens, cool white colour output.

LED Flood Lights
Stylish & modern, robust, IP65, 10W, 20W, 50W, and 20W sensor option (pictured).

LED Bulkheads
Slim profile, IP54, Wall or Ceiling mount, 20W.

Energy tip:
Transform your standard light switch to be auto sensing.
Set and forget – put timers on heated towel rails and fans to keep their usage under control.

Savings examples
All savings are estimates only and are based on an electricity tariff rate of 22c per kilowatt hour. Actual energy and cost savings will depend on individual usage patterns and local conditions.

For more information visit our website: pdl.co.nz
Potential savings

**Timer switches**
Using a timer to turn the towel rail on for two hours per day reduces the consumption rate from having it running continuously.

Potential savings

**Light dimmers**
Using a dimmer for just 50% of the time to reduce illumination to half brightness can save you money.

Potential savings

**Indoor sensors**
An indoor sensor turns your lights on only when required. Even when triggered throughout the night, you can save by not having them on continuously.

Potential savings

**Sunset switches**
Sunset switches control lighting at dusk and automatically adjust to daylight saving and gradual seasonal changes.

Potential savings

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31  
Energy efficiency
A truly smart efficient home is one that can be programmed to suit your lifestyle, but also understands that the environment changes.

**Electric vehicle charging**

With EVlink you can charge your vehicle fast, more reliably, and with greater safety than with a domestic socket-outlet.

- **Charge x10 faster with a 22kW EVlink**
- **Charge x3 faster with a 7.4kW EVlink**
- **Designed for indoor or outdoor use, they are robust, and are provided with a key-lock for the ability to lock-off for security purposes,**
- **EVlink car chargers come in a range of sizes, 3.7kW, 7.4kW, 11kW, and 22kW.**

**Energy Management with load shedding and deferred charging.**

**Charge x10 faster with a 22kW EVlink**

- **Smart wall box with cloud connection, RFID reader, and adjustable maximum charging current.**
- **Easy to use one touch stop/start**

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**Time scheduling and control**

Have an eco-friendly home that reduces energy use and saves money.

Time scheduling functions let you plan functions, then control systems like C-Bus (Wiser) or Push will take care of the rest. They keep an eye on who is at home, time of day, light level and temperature.

- **Put the power back in your hands**

---

**PDL Iconic BLE**

Pair to your dimmer, switch, or timer using Bluetooth Low Energy (BLE).

**Auto lighting**

The new Iconic BLE dimmer includes a built-in timer. So you can easily dim your lights from your smart phone, and you can set them to turn on or off automatically.

---

**Energy tip**

Efficiency can also be convenient. Auto-sensing lights can come on when your hands are full and save energy.
33 Safety & protection
Safety products range

Three unique aspects everyone must consider:

- **People protection**
- **Peace of mind**
- **Equipment protection**

Refer to colours below to see where they can benefit your home and family.

- **Waterproof switches**
  - Wet areas

- **Surge protection**
  - Electronic equipment

- **Shuttered sockets**
  - Safety barrier for toddlers

- **In and outdoor sensors**
  - Stairway, hallway, path and driveway safety at night

- **Night walk light**
  - Fits to a standard PDL

- **Outdoor ranges**
  - Weather protected

- **Safety sockets**
  - RCD – protection against electrocution*

- **Switchboards**
  - Stylish and safe containment of your distribution and protection devices

- **Circuit protection**
  - A complete range of distribution and protection devices

*Some RCDs are designed for equipment protection*
Does your home have the best protection from fire?

Arc Fault Detection Devices – a new level of defence against electrical fires in the home.

Your home should be a safe haven for you and your loved ones. Technology advances now mean there is a better way to protect your home and family from electrical fire danger, with PDL by Schneider Electric’s arc fault detection device.

What is an Arc Fault Detection Device (AFDD)?

What does it do?

Our arc fault detection device monitors and protects circuits to lower the electrical fire risk.

Unlike anti-fire systems (smoke detectors, extinguishers) acting after the fire begins, arc fault detectors are designed to trip (like a circuit breaker) before cables or sockets experiencing arcing ignite, reducing the risk of fires caused by an electrical fault.

PDL by Schneider Electric AFDDs also work as a miniature circuit breaker (MCB) so it offers dual functionality, which means it can be used in place of an MCB in your home’s switchboard.

Why do I need them for my home?

No other residential circuit protection device, such as circuit breakers or residual current devices can currently detect arc faults.

Arc fault protection has been mandatory in other countries for over 10 years. Adding a PDL arc fault detection device to your home’s circuit protection, will offer the best available defence from electrical fires caused by arc faults.

The devices can be added to protect the circuits which are most at risk, such as living areas and bedrooms. They are an ideal addition for homes with older wiring, and rental properties.

Ask your electrician about installing PDL arc fault detection devices in your home, or visit our website for more information.

Safety tip

Surge protection can be installed to protect your valuable electronic equipment. Hard wired smoke alarms can be interconnected for extra protection.

For more information visit our website:
pdl.co.nz/safety
Making your home smarter is about making it better suited to your family’s needs.

It’s home, just smarter.
Make your home a Smart Home

Automating your home with smart home technology can be as simple as installing a single motion sensor, dimmer or timer. It could be as advanced as integrating multiple home technologies into an intelligent control system. With control via smart devices, the possibilities are endless.

Choose the level and scale of automation to best suit your lifestyle.

It’s easier than you think!

Levels of Smart

Choose what you want to control in your home. Whether it’s individual control, or a fully integrated system, there’s something to suit your lifestyle and budget.

Save money

Reduce your energy consumption by smart control of lighting and appliances.

Create a healthy home

Automate heating and cooling to react to changes in the environment, or simply put your bathroom fan on a run-on timer to remove moisture then turn off automatically.

Convenience & control

Control remotely via an app, link your security cameras, and set the home up for when you are away.

What You Can Control:

- Audio visual equipment
- Curtains and blinds
- Air conditioning and heating
- Security
- Energy monitoring
- Irrigation
- Pool & spa
- Access control
- Multi-room audio
- Lighting
- Surveillance
- Ceiling sweep fans
- Shutters

It’s home, just smarter
Having a smart home doesn’t need to be expensive or extensive. With a range of scalable options, PDL by Schneider Electric makes smart living accessible to everyone.

Retrofit systems bring smart home technology to your renovation project using standard wiring. Our latest innovations with Bluetooth Low Energy devices provide connectivity of switches or timers from your smart phone for in-room or multi-room control.

If you are planning a new build, then future-proofing continues to be easier with advancements in home control systems like C-Bus and Push making it more intuitive and fully scalable to suit your needs.

Options to suit your lifestyle

What is a smart home?

A smart home makes life simpler – even when no one is home.

It can be as simple as integrating a light with a motion sensor, installing dimmers or connecting your towel rail to a timer, or as advanced as integrating multiple home technologies to be controlled by your smart device.

Basic
- Simple devices
- Standard wiring

Get smarter
- Simple systems
- Renovating

Ultimate
- Fully connected
- Customise

What is a smart home?

A smart home makes life simpler – even when no one is home.

It can be as simple as integrating a light with a motion sensor, installing dimmers or connecting your towel rail to a timer, or as advanced as integrating multiple home technologies to be controlled by your smart device.
Living smarter

Leave a light on
Don’t invite the uninvited. Set your home up while you are away to make it look like you are home. Set a schedule or scene for when you are out or away.

Simplify your life
Countless remote controls and apps for your appliances and systems? Manage everything with a single app, and make different systems work together.

Stay in touch with your home
Control remotely via an app, link your security cameras, and set the home up for when you are away. Switch between Home, Away, and Vacation modes at the touch of a button.

Think comfort
Warm up or cool down your house for your arrival home. At the same time, save on heating and cooling while you are away.

Save on your energy bills
Check your real-time power, receive alerts on energy consumption, and make changes based on simple information.
Smart home solutions

PDL Iconic® Bluetooth Low Energy

Dip your toes into the water of smart home technology with the PDL Iconic® Bluetooth Low Energy (BLE) mechanisms.

If you just want to be able dim your lights from your phone, or schedule your towel rail to go on and off for a few hours a day, then PDL Iconic® is for you.

Switches, dimmers, and timers connect or pair point-to-point. There is no need for a router or hub or any special wiring. Connect with the PDL Wiser Home app on your smart phone or tablet to set-up or control these devices, or simply press the button on the switch to activate.

Installation Tip:

For in-room control PDL Iconic with BLE can make things smarter easily and affordably. Plus using the timer functionality you can have your lights or appliances set to operate automatically.
C-Bus home control
Integrate your electrical, multi-media and telecommunications technologies into one single user-friendly solution.

C-Bus Home Control provides seamless control of music, home theatre, lighting, air conditioning, sprinkler systems, curtains and shutters, and security systems.

With home control you can enjoy 24/7 connectivity, comfort and convenience – even when you are away from home.

To discuss a customised home automation solution designed with your needs in mind, contact us or a Schneider Electric C-Bus Approved Installer.

With C-Bus Home Control using the Wiser2 App you can use your smart phone or tablet to monitor that all is well at home. You can even enhance your sense of safety by remote video monitoring of your home via your smart phone or office PC.

Push by Schneider Electric
The most intuitive, affordable and scalable control system available on the market today.

Push creates a seamless, connected home. With one simple control, you can operate virtually any device, system or appliance.

Push can:
> Create harmony by streamlining multiple AV devices
> Activate your security system
> Simplify lighting on one device
> Automate blinds, climate control
> Energy management control

Smart room controller:
The C-Bus eDLT has 16 functions in one wall plate.

Installation Tip:
C-Bus is best for new builds or large scale renovations.

Installation Tip:
Push provides flexibility for small renovation projects or large new homes. Push works in-home only, but can be set up for remote operation using Wiser.

Make the smart home easy
Find out what smart home might suit you by taking the quiz on pdl.co.nz/smarthome or visit pdl.co.nz for more information.
Planning for your home
# Selection guide

This is a summary reference guide for common household items. Each range contains other product options and functionality. Where some functionality is not showing as available, there are potentially other products that can provide a similar solution. For example motion sensors, timers, and safety switches. Please talk to our team or an electrician for further information.

## SWITCHES

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<th>Saturn™ Horizon</th>
<th>Saturn™ Zen</th>
<th>PDL Iconic® Styl</th>
<th>PDL Iconic® Essence</th>
<th>Metal Plate Series</th>
<th>Modena 800 Series™</th>
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## CONNECTIVITY & CONTROL

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Our Auckland and Christchurch PDL Vision Studios showcase a wide range of stylish products and home automation solutions in a fully interactive environment.

Unable to come to the studio? Our home consultants offer a mobile service where they come to you for electrical planning advice.

**Auckland**
Level 2, Building 6, 64 Highbrook Drive
Highbrook, Auckland, 2013

**Christchurch**
Level 2, 4 Hazeldean Road
Addington, Christchurch 8024