Electrical Selections P.143

Electrical Selections

From the fun to the functional, electrical selections cover all of the powered items in your home from the intercom and home automation, to the feature lighting you'd like to have.

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Ducted Gas Heating



Compact Classic Series

- 3 Star efficiency
- Whole of home heating only
- Cannot be zoned



StarPro SP5 Series

- 5 Star efficiency
- Whole home heating
- Can be zoned



StarPro SP6 Series

- 6 Star efficiency
- Whole home heating
- Cannot be zoned



Refrigerative Cooling

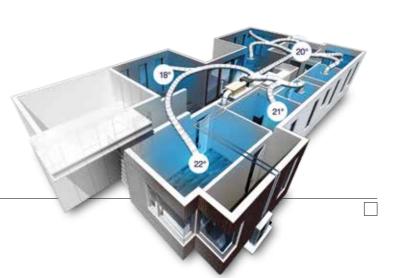
DualComfort™ Add-On Cooling

Brivis Starpro Ducted Heaters provide flexibility to seamlessly integrate a Brivis ICE™ refrigerated cooling system, using the same ductwork and grilles. Allowing you to have the best of both worlds with lower running costs.

- Whole home heating or zoned heating
- Zoned cooling only







Evaporative Cooling



Promina

- Whole home cooling
- Winter seal
- Efficient cooling pads
- Slanting base with
- low profile





Contour

- Whole home cooling
- Fully motorised winter seal
- Aqua Save up to 45% annual water savings*
- Up to 130mm thick cooling pads
- Slanting base with low profile
- *When compared with a conventional Evaporative Cooler with a bleed system







Heating / Cooling Control options





Gas Ducted Heating Manual Controller

- Manual thermostat
- Only controls heating system
- One location, one temperature
- Included with Compact Classic
- 3 star heating as standard





Networker Wall Controller

- Programmable thermostat
- Controls heating & cooling systems
- Multiple locations, multiple temperatures
- Included with 5 & 6 star
- Heating & cooling units





Brivis Touch™ Controller

- Full colour touch screen
- Fully controls both heating and cooling systems.
- Full control of zones & temperatures
- Customised zone names
- Secure 7 day programmability
- Status monitor and notifications



Home Automation









Home Automation - Starter Pack

Includes:

- 4 Powermesh Light Dimmers
- 2 Powermesh Power Points
- Zimi Cloud Connect
- Google Home Mini



Home Automation – Complete Home Includes:

- 6 Powermesh Light Dimmers
- 2 Powermesh Power Points
- Zimi Cloud Connect
- Google Home Mini







Exterior Lights





South Hampton 1LT Antique Black / Stainless Steel

+ + + +



Bayer 2LT
Stainless Steel



Sentry 2LT Stainless Steel

+ + + +



Sentry 1LT Stainless Steel

+ + + +



Sentinel 2LTAvailable in Black, Stainless Steel & White



Sentinel 1LTBlack / Stainless Steel



Vice Triangle 2LT Charcoal



Vice Rectangle 2LT Charcoal





Pebble 1 Light Available in White, Brass, Black & Aluminium



Sentinel 1LT Adjustable Black / Stainless Steel



Miles 2LT Charcoal / White

0 0 0



Norwest 1LT Aged Nickle / Copper / Solid Brass



Macedon 2LT Charcoal / White



Macedon 1LT Charcoal / White



Gunn Gage Bunker Available in White & Black









Exterior Lights & Accessories



Electrical Selections

Alert Flood Light (No Sensor) 2LT Black / White



Alert Flood Light (Sensor) 2LT Black / White



Sentinel 2 Light Spot light Available in Black & White



External Junction box











Door Bell Hard Wired (no batteries required)





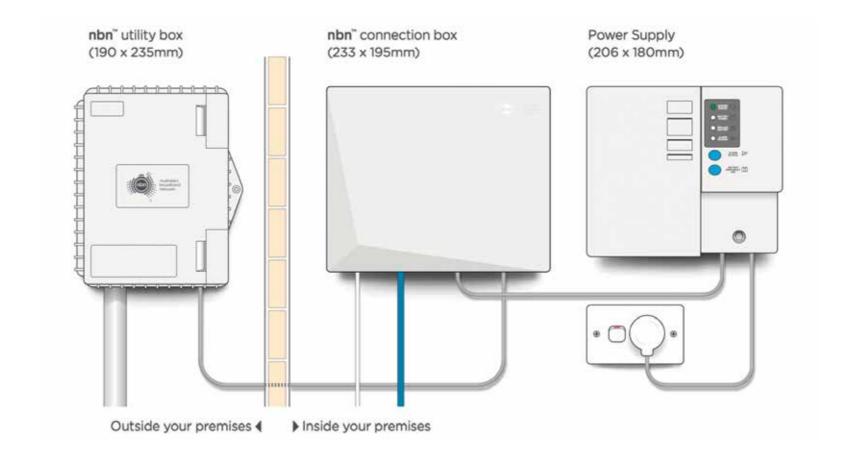
Hills Tru Band Metro Antenna





NBN Provisions





What is NBN?

Better for busy households – everyone at home can be online at the same time, on multiple devices and all enjoying the same high speed. Day-to-day chores like online shopping and banking become more efficient over a fast connection. The more the merrier, when it's fast and reliable.

Provide provisions for future NBN Co. Fibre Optic requirements.

Includes:

- 2 x Phone/Data points. Locations to be confirmed, as noted on the electrical plan.
- Underground conduit from Communications pit to meter box
- Internal Conduit from meter box to inside of garage.
- Double Power Point (Garage)





LED Downlights





SmartBright DN029B Phillips LED 7.5 Watt Downlight

- 800 Lumens
- Dimmable
- 100 degree beam anglee

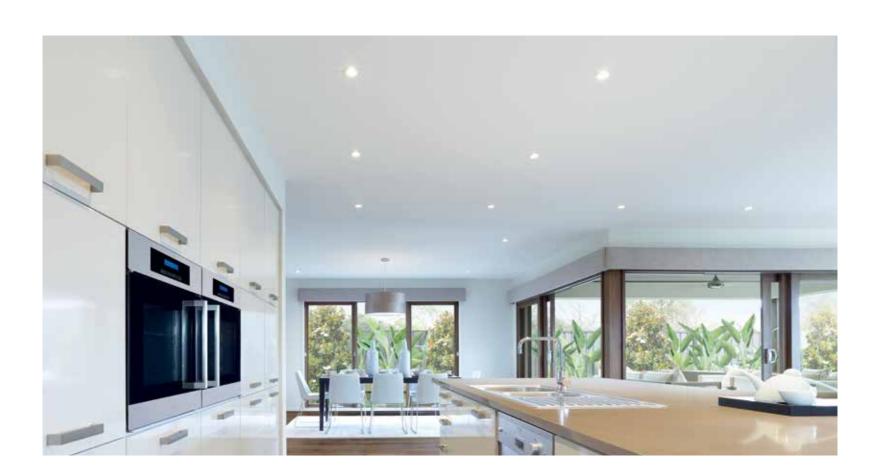


The Phillips SmartBright G2 downlight series provides you with flexibility to select the perfect colour temperature for your installation. ith integrated trailing/leading edge dimming capability this affordable and easy to install fitting delivers high energy savings without compromising on light quality.

NOTE: Lighting packs include Warm White Downlights as our default set up.

Benefits:

- Select from 3 colour temperatures with the slide of a switch
- Warm White 3000K
- Cool White 4000K
- Daylight 6500K
- Trailing/leading edge dimmable for future ambiance adjustment
- Neat and professional design finish
- 3 year warranty
- Rated lifespan of 30,000 hours



Interior Lighting



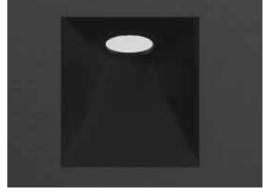


Foro Step Light Available in Black, Brushed Chrome & White Beacon





Elfa Round Step Light White, Black and Silver Beacon



Elfa Square Step Light White, Black and Silver Beacon







Under Cabinet LED Downlights Warm White Hettich







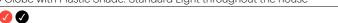
Under Cabinet LED Strip Lights Available in Warm and Neutral OGL



Interior Lighting / Exhaust Fan







NOTE: to add extra batten lights will be an additional cost



Exhaust Fan Falcon CES250



NOTE: Standard to Bathroom's/WC's without an openable window. To add extra exhaust fans will be an additional cost



LED Wall Batten



Interior Wall Lights









Concrete/Matt Black, Concrete/Matt White, Concrete/Brushed Chrome

Lanie 1LT Copper | Black | White **0 0 0**

Aksel 1LT Brass | Black **0 0 0**

Rochelle 1LT Black | Bronze | Antique Nickel









Baristo Round 2LT Black/Brass | White/Brass

Baristo Square 2LT Black/Brass | White/Brass

Orion 2 Light Available in Brass with Amber Glass & Black with Smoke Glass

Disk Wall Light 150mm & 250mm Available in Teak, White & Black







Cuba Available in White & Black

Kube Available in White, Black & Polished Chrome

Kings 600mm LED Wall Bracket

Available in White/Teak, Black/Teak, Chrome, White & Black













Saba 600mm & 900mm Available in White & Black





Nevada 2 Light & 3 Light





P.153 **Electrical Selections** Oyster Lights

Oyster Lights







Uno 1 Light 250mm Flush Mount Available in Black, White & Concrete



Georgia Large Brushed Chrome, Brass, Bronze Warm/Natural







Ceiling Fans





Futura 122cm Fan Available in Black, White & Brushed Aluminium

Futura 122cm Fan with LED Light Available in Black, White & Brushed Aluminium







Futura 132cm Fan Available in Black, White & Brushed Aluminium



Futura 132cm Fan with LED Light Available in Black, White & Brushed Aluminium







Mariner 127cm 3 Blade Fan with LED Light Also Available in White & Black











Aero 132cm Fan Available in Black, White & Brushed Aluminium



Aero 132cm Fan with LED Light Available in Black, White & Brushed Aluminium





Aria 132cm Fan Available in White & Black



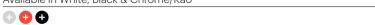
Aria 132cm Fan with LED Light Available in White & Black



Whitehaven 142cm 3 blade DC Fan Available in White, Black & Chrome/Kao



Whitehaven 142cm 3 blade DC Fan with LED Light Available in White, Black & Chrome/Kao







Wall mounted TV conduit



The best way to conceal the cables for your wall mounted tv is install a conduit. The conduit is a plate placed behind your tv connecting a conduit to a second plate placed close to the ground. The conduit allows you to run the HDMI/TV cables behind the wall, for a clean cable free finish.

50mm Concealed Conduit for Wall Mount TV

1 x 50mm conduit run from the equipment location at 300mm AFL to the nominated tv height capped to a bullnose plate at each end with a draw string







Cat 6 Data Points

Adding a Cat 6 data point to each TV or Computer location will allow your family to easily host multiple devices on a home network -streaming, downloading and uploading content simultaneously without major lags





Alarm Systems

Alarm Deluxe Non-Pet Package -Bosch 2000 Series - 8 Zone System

Includes:

- 4 x ALEPH AL40 Detectors Strategically mounted in high traffic zones
- -1 x 5" Touch screen LCD code pad
- 1 x Internal screamer
- 1 x External combination siren & blue strobe light
- 1 x Battery backup & power supply
- Includes all wiring & cabling & programming of system
- Includes Single PowerPoint & data point at the alarm panel











Alarm Deluxe Pet Package -Bosch 2000 Series - 8 Zone System

- 4 x BOSCH Detectors Strategically mounted in high traffic zones
- -1 x 5" Touch screen LCD code pad
- 1 x Internal screamer
- 1 x External combination siren & blue strobe light
- -1 x Battery backup & power supply
- Includes all wiring & cabling & programming of system
- Includes Single PowerPoint & data point at the alarm panel













Includes:

- 5 x ALEPH AL40 Detectors Strategically mounted in high traffic zones
- 1 x 5" Touch screen LCD code pad
- 1 x Remote control kit (Supplied with 2 x Remote fobs)
- 1 x Internal screamer
- 1 x External combination siren & blue strobe light
- 1 x Battery backup & power supply
- Includes all wiring & cabling & programming of system
- Includes Single PowerPoint & data point at the alarm panel















Alarm Luxury Pet Package -Bosch 3000 Series - 16 Zone System

Includes:

- 5 x BOSCH Detectors Strategically mounted in high traffic zones
- -1 x 5" Touch screen LCD code pad
- 1 x Remote control kit (Supplied with 2 x Remote fobs)
- 1 x Internal screamer
- 1 x External combination siren & blue strobe light
- 1 x Battery backup & power supply
- Includes all wiring & cabling & programming of system
- Includes Single PowerPoint & data point at the alarm panel





Alarm Supreme Non-Pet Packagewith Ip Module -Bosch 3000 Series - 16 Zone System

Includes

- 6 x ALEPH AL40 Detectors Strategically mounted in high traffic zones
- 1 x 7" Touch screen LCD code pad
- 1 x Remote control kit (Supplied with 2 x Remote fobs)
- 2 x Remote control interfacing to the garage door motor
- 1 x Internal screamer
- 1 x External combination siren & blue strobe light
- -1 x Battery backup & power supply
- Includes all wiring & cabling & programming of system
- Includes return to site visit after hand over to set up your phone
- Includes Single PowerPoint & data point at the alarm panel



Note - Home owner to have an active internet connection prior to commissioning of alarm system





Alarm Supreme Pet Package With Ip Module -Bosch 3000 Series - 16 Zone System

Includes:

- 6 x BOSCH Detectors Strategically mounted in high traffic zones
- -1 x 7" Touch screen LCD code pad
- 1 x Remote control kit (Supplied with 2 x Remote fobs)
- 2 x Remote control interfacing to the garage door motor
- 1 x Internal screamer
- 1 x External combination siren & blue strobe light
- 1 x Battery backup & power supply
- Includes all wiring & cabling & programming of system
- Includes return to site visit after hand over to set up your phone
- Includes Single PowerPoint & data point at the alarm panel



Note - Home owner to have an active internet connection prior to commissioning of alarm system





Alarm Additions







Reed Swicth Window/Door



Combination Screamer/ Strobe Light













5" LCD touch screen code pad



Note: An additional Code Pad will allow you to zone your alarm for Night Arming



7" LCD touch screen code pad

(Only available with Supreme Alarm Packages)



Note: An additional Code Pad will allow you to zone your alarm for Night Arming



PIR Detector

Also Available in PET Friendly version



Note: Pet Friendly only applicable to non active animals under 40cm high



Screamer





Panic Button







Intercom Packages



Deluxe Package - 700 Series (With Memory)

Includes:

- Dorani 700 Series 7" Color Video Intercom
- 1 x Surface Mounted Front Door Station
- 1 x 7" Colour Internal Room Station Available in Black or White finish
- Power Supply Unit & Single PowerPoint
- Includes all wiring & cabling







Luxury Package - 700 Series (With Memory)

Includes:

- Dorani 700 Series 7" Color Video Intercom
- 1 x Flush Mounted Front Door Station
- 1 x 7" Colour Internal Room Station Available in Black or White finish
- Power Supply Unit & Single PowerPoint
- Includes all wiring & cabling







Supreme Package - Touch System (With memory) Includes:

- Dorani Touch Series 7" Color Video Intercom
- 1 x Flush Mounted Front Door Station
- 1 x 7" Colour Internal Room Station Available in White finish only
- Power Supply Unit & Single PowerPoint
- Includes all wiring & cabling
- Includes off site connection to mobile device









Ducted Vacuum Packages

Ducted Vacuum Deluxe Pack

Includes:

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- Ducted Vacuum Motor 1700 665 Air Watt
- Standard Control Kit
- Crevice Tools Set of 4
- Telescopic Wand
- 12m Hose
- 3.5, 4.5 & 5.5 Points





Ducted Vacuum Luxury Pack

Includes:

- Ducted Vacuum Motor 1700, 665 Air Watt
- Standard Control Kit
- Crevice Tools Set of 4
- Telescopic Wand
- 12m Hose
- 3.5, 4.5 & 5.5 Points
- Kitchen Vac Pan
- Default Silver/Optional White/Optional Black.









Ducted Vacuum Supreme Pack

Includes:

- Ducted Vacuum Motor 1700, 665 Air Watt
- Deluxe Switch Hose Kit
- Standard Control Kit
- Crevice Tools Set of 6
- Hand control on and off
- Telescopic Wand
- 12m Hose
- Accessories Bag
- Hose Sock
- Hose Hanger
- 3.5, 4.5 & 5.5 Points
- Kitchen Vac Pan
- Default Silver/Optional White/Optional Black





CCTV Packages

CCTV Deluxe Package: Dorani Multi Camera Viewing & **Recording Station**

Includes:

- 4 x 4mp vandal resistant fixed lens dome cameras including wall mount brackets where required
- -1 x 4 channel nvr inc. 2 tb hard drive
- 1 x flat panel monitor
- Includes off Site Remote View via i-device or android device
- Includes Double Power Point & Data Point
- Includes Return to Site visit to set up with i-device
- Excludes modem or router/switch

Note: System capable of accepting a maximum of 4 x cameras in total









CCTV Luxury Package: UNV Multi Camera Viewing & Recording Station

Includes:

- 4 x 5mp vandal resistant fixed lens dome cameras including wall mount brackets where required
- -1 x 4 channel nvr inc. 2 tb hard drive
- 1 x flat panel monitor
- Includes off Site Remote View via i-device or android device
- Includes Double Power Point & Data Point
- Includes Return to Site visit to set up with i-device
- Excludes modem or router/switch

Note: System capable of accepting a maximum of 4 x cameras in total









CCTV Supreme Package: UNV Multi Camera Viewing & Recording Station

Includes:

- 5 x 8mp vandal resistant fixed lens dome cameras including wall mount brackets where required
- 1 x 8 channel nvr inc. 3 tb hard drive
- 1 x flat panel monitor
- Includes off Site Remote View via i-device or android device
- Includes Double Power Point & Data Point
- Includes Return to Site visit to set up with i-device
- Excludes modem or router/switch

Note: System capable of accepting a maximum of 4 x cameras in total















CCTV Pre Wire Packages



CCTV Prewire package - 4 Cameras (Cat 6)

Prewire CCTV Consisting of:

- 4 x Camera locations (Location to be nominated on the electrical plans) cabled back to a central location (Location to be nominated on the electrical plans).
- Cabling includes 1 x Cat 6 cable per camera.
- Cables terminated in junction boxes at the camera end &pulled through a bullnose plate at the equipment end.
- Includes Double PowerPoint & Data Point



CCTV Prewire package - Additional camera.

Installed in conjunction with the 4 Camera CCTV Cat 6 Prewire kit

Prewire CCTV Consisting of:

- 1 x Additional Camera location Installed in conjunction with the 4 camera Cat 6 prewire package cabled back to a central location
- Cabling includes 1 x Cat 6 cable.
- Cables terminated in junction boxes at the camera end &pulled through a bullnose plate at the equipment end.







Theatre Packages

Deluxe 5.1 Home Theatre Package

Supply and install 1080p Home Theatre projector consisting of:

- -1 x Epson TW5600 HD ceiling mount projector including bracket
- 1 x Yamaha 5.1 av receiver
- 1 x Contractor series flush mounted ceiling speaker kit
- 5 x Ceiling mounted speakers
- Front L&R
- Front Centre
- Rear L&R
- 1 x Earthquake 10" 400w free standing sub woofer
- 1 x 110" fixed screen Flocked finish
- -1x HD set top box
- 1 x Blu Ray DVD player
- -1 x 10m contractor series HDMI cable

Note: Includes cabling, installation and programming



Luxury 5.1 Home Theatre Package

Supply and install 1080p Home Theatre Projector consisting of:

- 1 x Epson TW5600 HD ceiling mount projector including bracket
- 1 x Yamaha 5.1 AV Receiver with app control
- 1 x Earthquake flush mounted speaker kit
- 2 x EWS800 wall mount front speakers
- 2 x ECS8.0 ceiling mounted rear speakers
- 1 x EWS530C wall mounted front centre speaker
- 1 x Earthquake 10" 400w free standing sub woofer
- 1 x 110" fixed screen Flocked finish
- -1x HD set top box
- 1 x Blu Ray DVD player
- -1 x 10m contractor series HDMI cable

Note: Includes cabling, installation and programming



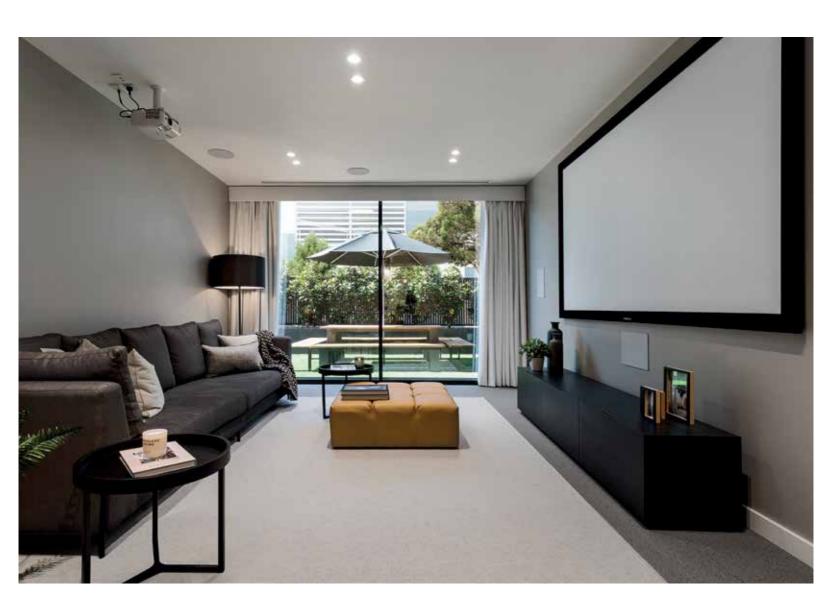
Supreme 7.1 Home Theatre Package

Supply and install 1080p Home Theatre Projector consisting of:

- 1 x Epson TW5600 HD ceiling mount projector including bracket
- 1 x Yamaha 7.1 AV receiver with app control
- 1 x Earthquake flush mounted speaker kit
- 2 x EWS800 wall mount front speakers
- 2 x ECS8.0 ceiling mounted rear speakers
- 2 x ECS8.0 ceiling mounted surround speakers
- -1x EWS530C wall mounted front centre speaker
- 1 x Earthquake 12" 400w free standing sub woofer
- 1 x 110" fixed screen Flocked finish
- -1x HD set top box
- 1 x Blu Ray DVD player
- 1 x 10m contractor series HDMI cable

Note: Includes cabling, installation and programming





Theatre Pre Wire Packages



5.1 Surround Sound Pre-Wire

To enable future speaker fit off, Includes cabling for:

- 2 x Front L&R speakers
- 2 x Rear L&R speakers
- 1 x Front centre speaker
- 1 x Sub woofer cable
- Client to specify speaker location prior to installation
- Excludes HDMI lead please see upgrade section for desired leads if required

Note: Excludes speakers & theatre components.



Speaker cables specs:

16 AWG (1.5mm x 2) 65 strands per core. 99.96% oxygen free. Pending on the application it will either be 4 core or a single pair. It's also twisted to deter interference.

7.1 Surround Sound Pre-Wire

To enable future speaker fit off, Includes cabling for:

- 2 x Front L&R speakers
- 2 x Centred L&R speakers
- 2 x Rear L&R speakers
- 1 x Front centre speaker
- -1x Sub woofer cable
- Client to specify speaker location prior to installation
- Excludes HDMI lead please see upgrade section for desired leads if required

Note: Excludes speakers & theatre components.







Contractor series HDMI lead for ceiling mounted projector

- -1 x 10m contractor series pro2 HL18GA10M 4K compatible HDMI lead (18gbps) pulled through a bull nose plate at each end
- 1 x Single PowerPoint

Note: Excludes theatre components



HDMI Conduit for ceiling mounted projector

- -1 x 50mm conduit run from the equipment location at 300mm AFL to the nominated projector location, capped to a bullnose plate at each end with a draw string
- 1 x Single PowerPoint

Note: Recommended for clients who require a specific HDMI cable suited to their Theatre equipment. Excludes theatre components.



Kordz 4K HDMI lead for ceiling mounted projector

- 1 x 10m Kordz K36036-1000-CH 4K compatible HDMI lead (18gbps) pulled through a bull nose plate at each end.
- 1 x single PowerPoint

Note: Excludes theatre components.



Switches & Power Points

Puma Range

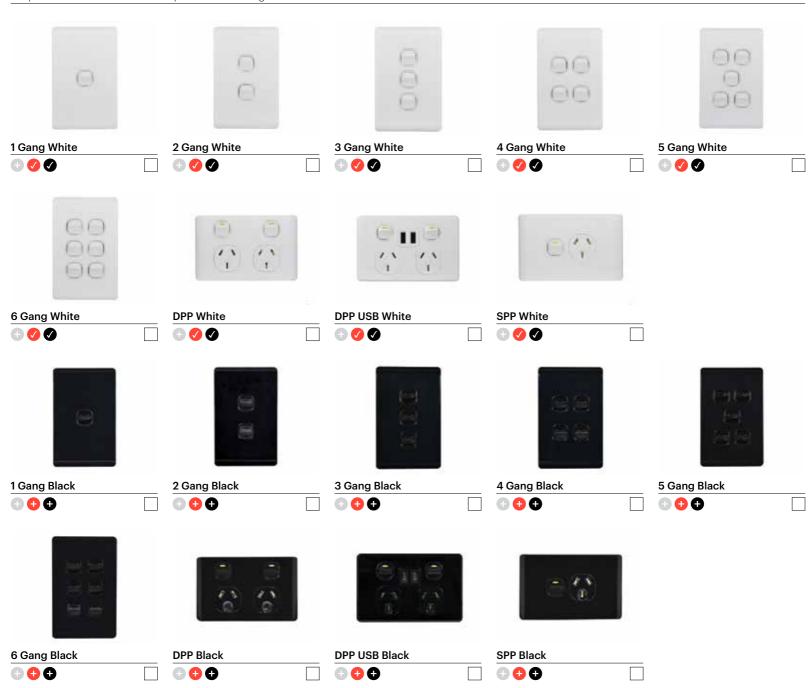
Puma White standard for Essence range homes





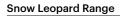
Leopard Range

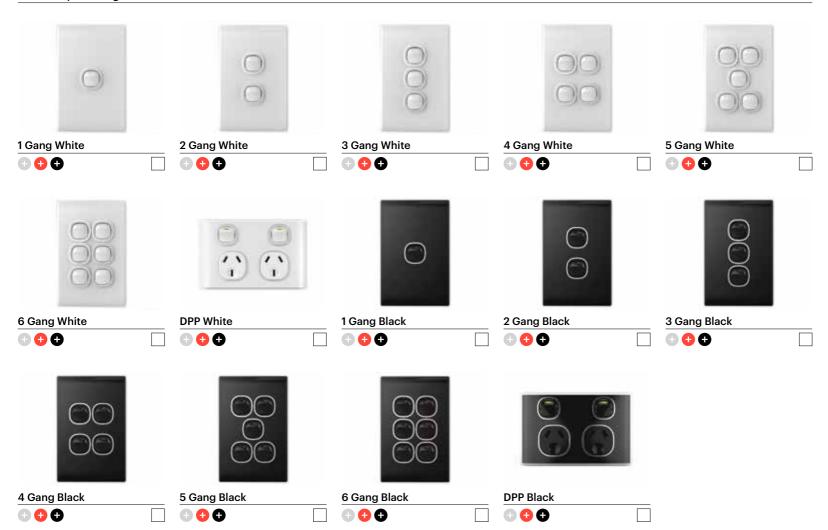
Leopard White standard for Henley and Reserve range homes



Switches & Power Points







External Switches



