DIGINET
CONTROL SYSTEMS

Simpler, Smarter Lighting Control for every Australian home

Diginet Sitara™

Personalise the way you connect & control home lighting

GERARD
LIGHTING

Diginet Sitara™

SIMPLER, SMARTER

Until now, sophisticated multi-way lighting control remained beyond the reach of the average Australian household... but not anymore.

With **Diginet Sitara™** Lighting Control, it's time to personalise the way you control your lighting.

From creating a warm and welcoming atmosphere as you step in the door, to setting just the right mood to relax and unwind, Sitara™ Lighting Control gives you the power to weave lighting magic. Personalise the way you control your lighting in more ways than ever before, and make your home feel more 'you', with easy control from your smart device (mobile or an iPad).

Diginet Sitara™ is powered by patented, Australian-design MultiMate™ technology and Bluetooth®.

Diginet Sitara™

CONNECT & CONTROL

PERSONALISE YOUR SPACES
Set different lighting levels in different rooms or spaces, from kitchens and living rooms right through to bathrooms.

PERSONALISE LIGHTING MOODS
Instantly transform lighting to suit different moods or activities, such as 'entertaining', 'party', or 'family time'. Program lighting 'scenes' such as 'romantic dinner', 'movie night' or 'outdoor entertaining'.

FEEL SECURE
The ability to switch your lights on before you get home, or to simulate occupancy whilst you are away, not only makes your home more welcoming, it also makes it more secure.

PERSONALISE LIGHTING SCENES
Easily program 'whole home' lighting scenes, such as 'Welcome home' (some outdoor and indoor lights on) or 'Goodnight' (most lights off or dimmed to help settle the household to bed).
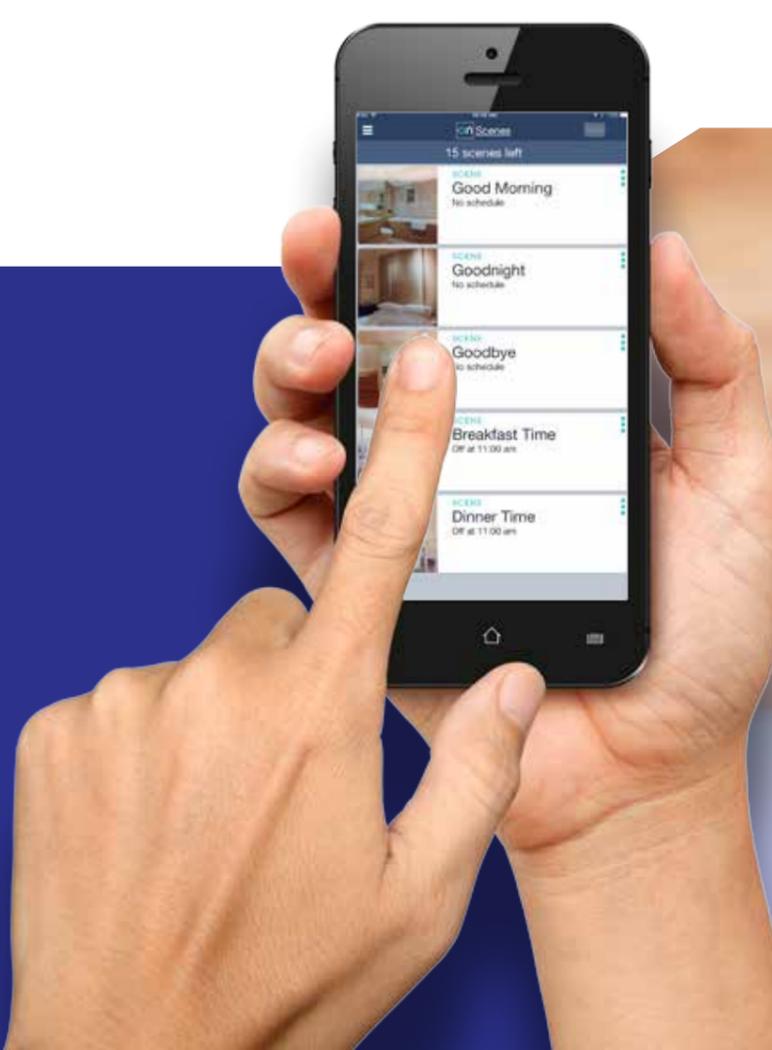
PERSONALISE LIGHTING TIMING
Have groups of lights turn on or off or change level based on time of day, such a brighter light in the morning to help you get going, and dimmer light in the evening to help you unwind.

Diginet Sitara™

FLEXIBILITY

Personalise your lighting through smart devices, traditional wall controlling dimmers, switches & timers or moveable Bluetooth® controls.

GERARD LIGHTING

DIGINET CONTROL SYSTEMS

Diginet Sitara™

FOR DEVELOPERS & BUILDERS

Add some shine to your bottom line

Sophisticated lighting control is the kind of luxury feature that adds big value to any new apartment or home. With Sitara™ Lighting Control you can add premium value to your development, increase the 'wow' factor for potential buyers and boost your profit per square metre.

Up-sell opportunities and incremental value

With Sitara™, overall construction can commence before the lighting package on any individual apartment is finalised. This means that you can offer different levels of lighting control packages, with the ability to upgrade or upsell buyers after construction has started – increasing your ability to capture every upgrade opportunity.

6 reasons to say **yes** to **Diginet Sitara™**

	Typical control system	Diginet Sitara™
Uses standard electrical wiring	✖ No	✔ Yes
Easy for electrical contractors to install	✖ No	✔ Yes
Ability to offer flexible packages tailored by apartment	✖ Difficult	✔ Easy
Upgrade lighting control packages after construction has commenced	✖ No	✔ Yes
Minimal additional cost for maximum incremental value	✖ No	✔ Yes
In reach of every home or apartment	✖ No	✔ Yes

GERARD LIGHTING

Diginet Sitara™
FOR HOME OWNERS

Set the scene with fingertip control

From creating a warm and welcoming atmosphere as you step in the door, to setting just the right mood to relax and unwind, Sitara™ Lighting Control gives you the power to truly personalise your lighting.

With the Avi-on iOS/Android App, you can control all lights connected to your Sitara™ system from your Bluetooth®-enabled smartphone or tablet. Whether you're entertaining friends or relaxing on the couch, creating any lighting mood is easy and intuitive. With a great range of fixed and moveable wireless wall switches, you'll always have the freedom to control your lighting any way you like.
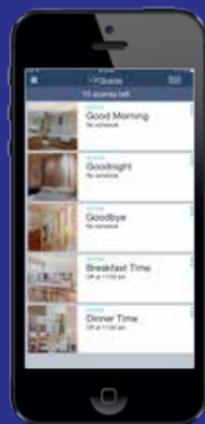
With Sitara™ it's simple and easy to make your home more secure by programming 'Whole Home' lighting scenes, such as 'Welcome home' (some outdoor and indoor lights on) or 'Goodnight' (most lights off or dimmed to help settle the household to bed).

PEACE OF MIND

With Sitara™, lighting doesn't just make your home feel special; it also makes it feel more secure.

- Have groups of lights turn on or off to simulate occupancy when you're away.
- Have certain lights turn on automatically, for a warmer welcome home at night.
- Shut off the lights in all living areas once you're tucked up in bed. Or turn on multiple lights at once if you hear a bump in the night.
- Rest assured that your lights can be controlled from wall switches if a smart device is not available.

YOUR CONTROL OPTIONS

BLUETOOTH® ENABLED SMART DEVICE

- Use any smart device in conjunction with the Avi-on App for the ultimate in remote lighting control.

SITARA™ BLUETOOTH® WALL SWITCH

- Control your lights from the wall using the Sitara™ Bluetooth® Wall Switch.

LEDsmart+ SWITCHES

- LEDsmart+ range of dimmers, switches and timers.

GERARD LIGHTING

Diginet Sitara™
FOR ELECTRICAL CONTRACTORS

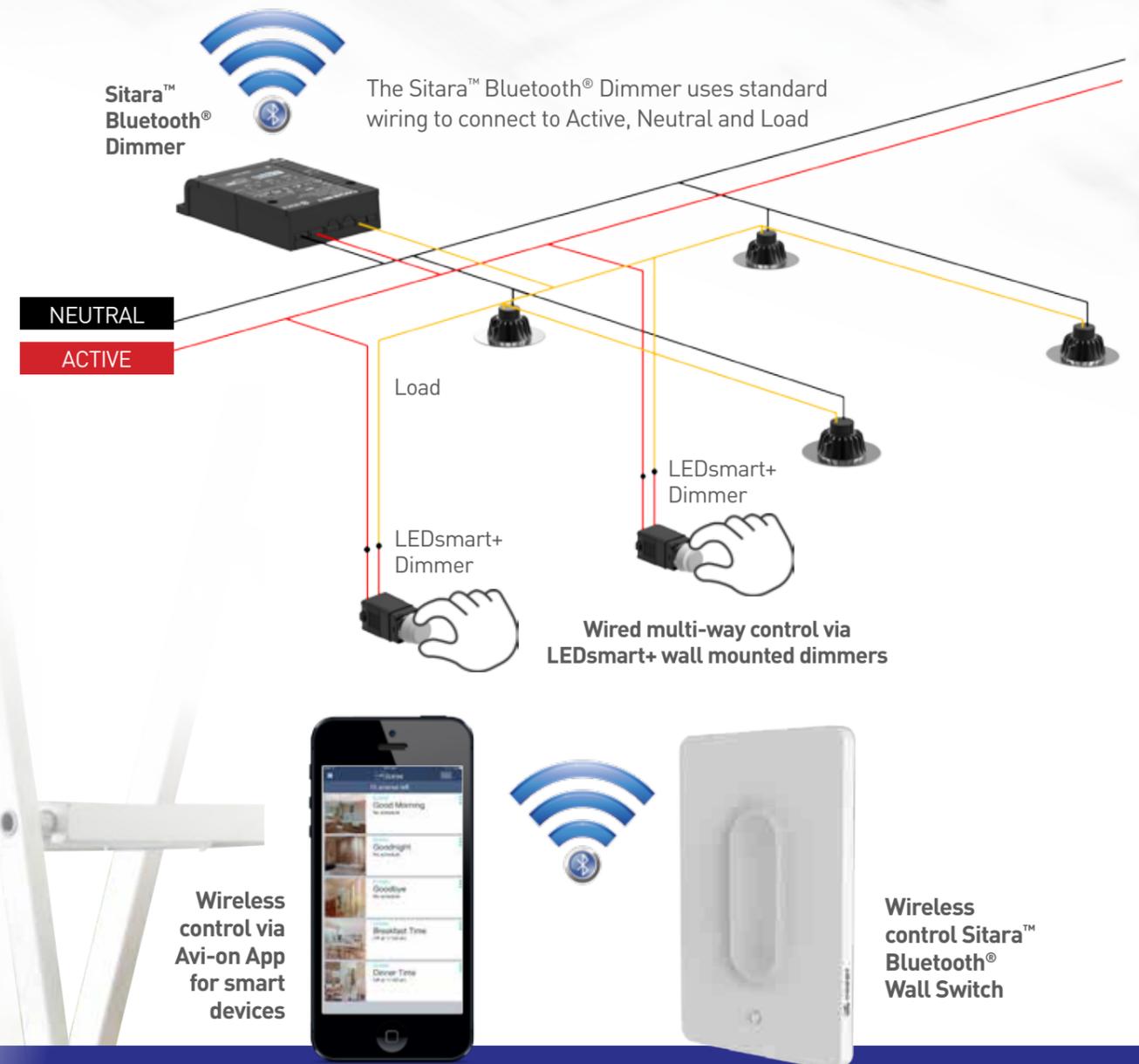## Simple and affordable installation

With Sitara™ Lighting Control, it takes no extra effort to provide your customers with simple to use multi-way lighting controls that are easy for you to install, in both new and retrofit installations.

Sitara™ uses new patented and Australian-designed MultiMate™ technology that enables lighting controls to use standard 240V wiring and installation practices. No specialist installation, special wiring or expensive control systems are needed.

When connected in parallel, Sitara™ compatible LEDSmart+™ dimmers and switches allow dimming and switching of connected lighting loads from multiple locations without any additional wiring. No dedicated remote switch wiring or 'control bus' is required.

Diginet Sitara™ Wiring Diagram

Sitara™ Bluetooth® Dimmer

The Sitara™ Bluetooth® Dimmer uses standard wiring to connect to Active, Neutral and Load

NEUTRAL

ACTIVE

Load

LEDsmart+ Dimmer

LEDsmart+ Dimmer

Wired multi-way control via LEDsmart+ wall mounted dimmers

Wireless control via Avi-on App for smart devices

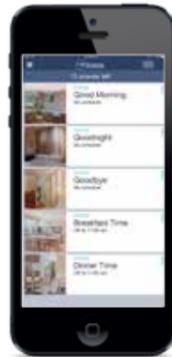**Wireless control Sitara™ Bluetooth® Wall Switch**

SIMPLER, SMARTER

- Ease of installation. Uses normal 240V wiring practices.
- Straightforward set-up. No PC required.
- Suitable for both new and retro-fit/renovation.

- Controls multiple load types including LED, Incandescent, Halogen & dimmable CFL.
- Add Smartphone control via Bluetooth® easily.

Personalise the way you connect & control your home lighting

Diginet Sitara™ - Simpler, Smarter Lighting Control for every Australian home

Diginet Sitara™
PRODUCTS & ACCESSORIES

SITARA™ AVI-ON APP
Download from Apple Store / Google Play Store

With the Avi-on app, homeowners have a smart, easy and secure way to control lights connected to their Sitara™ system from their phone or tablet.

Smart: Using the Avi-on app, homeowners can switch and dim their lights, set up and change lighting groups, set lighting scenes and much more.

Easy: The Avi-on App is installed on an Android or iOS smart device which communicates directly with a Sitara™ system via Bluetooth®. No additional complex gateways are required.

Secure: The homeowner's Sitara Bluetooth® devices are permanently 'claimed' during a simple setup process. Once claimed, the Sitara™ devices are added to the homeowner's personal Avi-on account. This means that only the homeowner is able to connect to and control their Sitara™ devices.

SITARA™ BLUETOOTH® WALL SWITCH
ITEM: STWS/BT

This sleek wireless wall switch can be placed anywhere and moved at any time. It is setup using the Avi-on app to control lighting connected to a Sitara™ system.

Intuitive: Simply tap on and off or move a finger along the touchpad to dim the connected lighting up or down.

Convenient: Place it anywhere, or move it at any time. Attaches to a wall using removable tape or screws.

Flexible: Together, Sitara™ Bluetooth® Wall Switches and Bluetooth® Dimmers provide wireless control of lighting. Additionally, they can be used in conjunction with Diginet LEDsmart+™ wall-mounted dimmers and switches. This provides homeowners with the reassurance that wired control points are always available, with the flexibility of wireless control for added convenience.

LEDSMART+™ DIMMERS, SWITCHES AND TIMERS
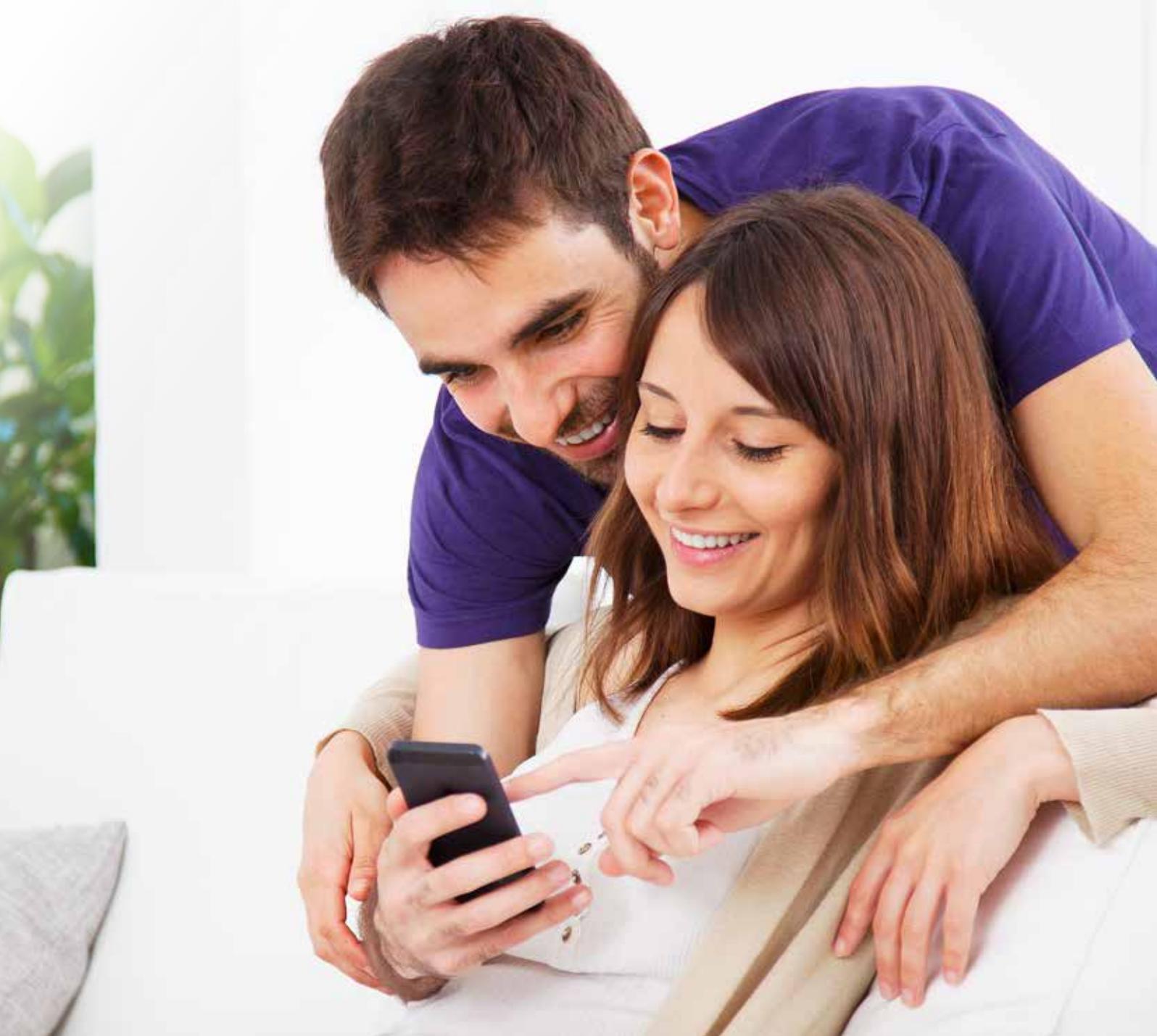ITEM: MMDM/RT   MMDM/PB   MMSW/PB   MMTM/PB   MMTH/PB

Fully compatible with Sitara™, LEDsmart+™ devices enable single and multi-way control without having to install additional 240V wiring or control cables. The range includes both rotary and push-button dimmers, a push-button switch, a minute timer and an hour timer.

Note: LEDsmart+ devices are not Bluetooth® enabled devices and need to be used in combination with a Sitara™ Bluetooth® Dimmer to enable wireless control of lighting.

SITARA™ BLUETOOTH® DIMMER
ITEM: STDM/BT

Sitara™ Bluetooth® Dimmers provide both wireless dimming and on/off lighting control via a Bluetooth® connection to an Android or iOS smart device running the Avi-on App. Other Sitara™ control devices, such as the Bluetooth® Wall Switch, can also be used to control these dimmers.

SITARA™ BLUETOOTH® REMOTE GATEWAY
ITEM: STRG/BT

The Sitara™ Bluetooth® Remote Gateway and Avi-on App work seamlessly together to enable the homeowner to control lighting when they are away from home using a smart phone, tablet or web browser. The Remote Gateway's Wi-Fi communication is secure and encrypted, to ensure that only the homeowner has access to control their home lighting from remote locations.

LEDSMART+™ OCCUPANCY SENSOR
ITEM: MMSE/PR

The LEDsmart+™ Occupancy Sensor is a Passive Infrared (PIR) ceiling mounted sensor for control of lighting based on people movement. The Sensor includes Diginet's patented MultiMate™ technology and can be connected in parallel to other MultiMate™ enables devices, such as Sitara™ Bluetooth® Dimmers and LEDsmart+™ Dimmers.

LEDSMART+™ DIGITAL LEVEL DISPLAY
ITEM: MMDM/DD

This device can be used in conjunction with a dimmer to display the current dimmed level via a circular array of 16 LED's. It fits into a standard Australian wall plate aperture and is compatible with all Diginet LEDsmart+™ dimmers and the Sitara™ Bluetooth® Dimmer. It can also be customised to display the current dimmed level with a choice of white, blue, green or orange indicators.

LEDSMART+™ ROTARY DISC AND WALL MOUNTING KIT
ITEM: MMCE/RT

This Rotary Disc Controller and Mounting Kit is suitable for LEDsmart+™ rotary dimmers. It is mounted directly into a wall, and no additional wall plate is required. This provides an elegant circular interface for LEDsmart+ dimmers, with a visible diameter of only 55mm.

LEDSMART+™ CIRCULAR PUSH BUTTON ENCLOSURE AND WALL MOUNTING KIT
ITEM: MMCE/SS1 and MMCE/SS2

Circular Push Button Enclosure and Wall Mounting Kit for LEDsmart+ push button dimmers, switches and timers.

These one and two Button Circular Enclosures provide an elegant circular interface for all LEDsmart+ push buttons devices, with a visible diameter of only 55mm.

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