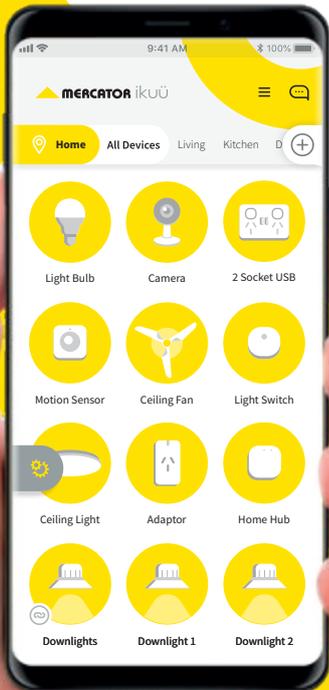




MERCATOR ikuü

CREATE • INSPIRE • INNOVATE



mercator.com.au

ikuu.com.au



Simple to Install

Simple wiring for easy installation.
No additional wiring needed.
Fits standard mounting accessories.

Affordable, Luxurious and Convenient

MERCATOR ikuü

Anova Smart DC Ceiling Fan

Edith & Ava Pendants



Mercator Ikuü is simple to install, quick to set up and easy to use. The intuitively designed app and broad range of affordable luxury products provide a convenient way to create an entirely personalised system that works the way you want.

To view the entire Mercator Ikuü range, visit www.ikuu.com.au



Designed for Australian Electrical contractors.
See how easy it is to install Mercator Ikuü



Touch

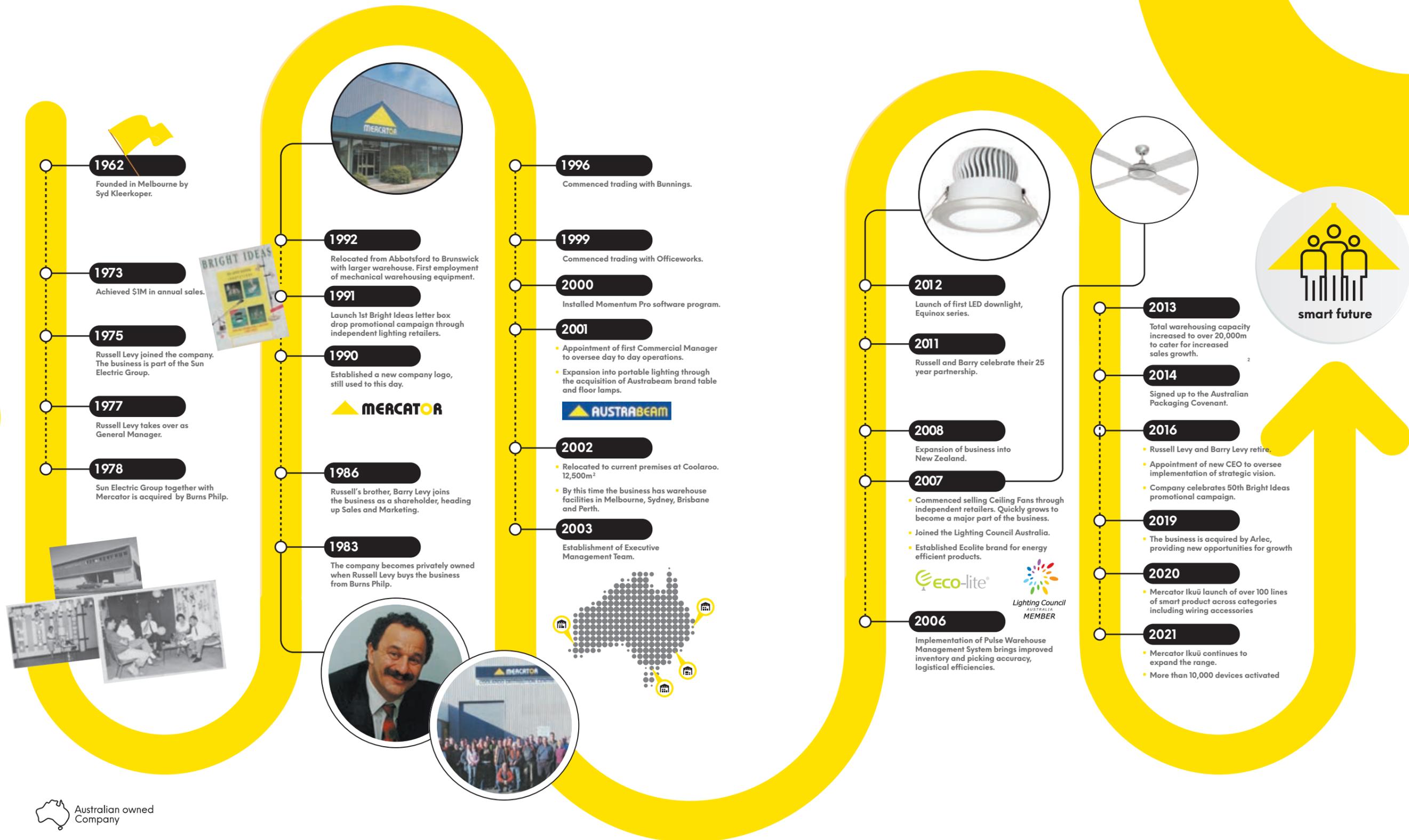


Use the app



Voice Command

Australian Owned, Designed, Operated and Supported



Since foundation Mercator has been inspiring Australians with affordable lighting and fan designs that bring comfort, style and function to homes and offices across the country. Our team continues to Create, Inspire and Innovate because we are passionate about bringing the latest high quality, affordable designs into the homes of all Australians. This philosophy extends through our design and supply chain and into our continual technological development.

A Complete Range of Products, All in a Single App

Mercator Ikuü provides a complete range of products all in a single app. This allows for enhanced flexibility and control over how your products interact with each other.

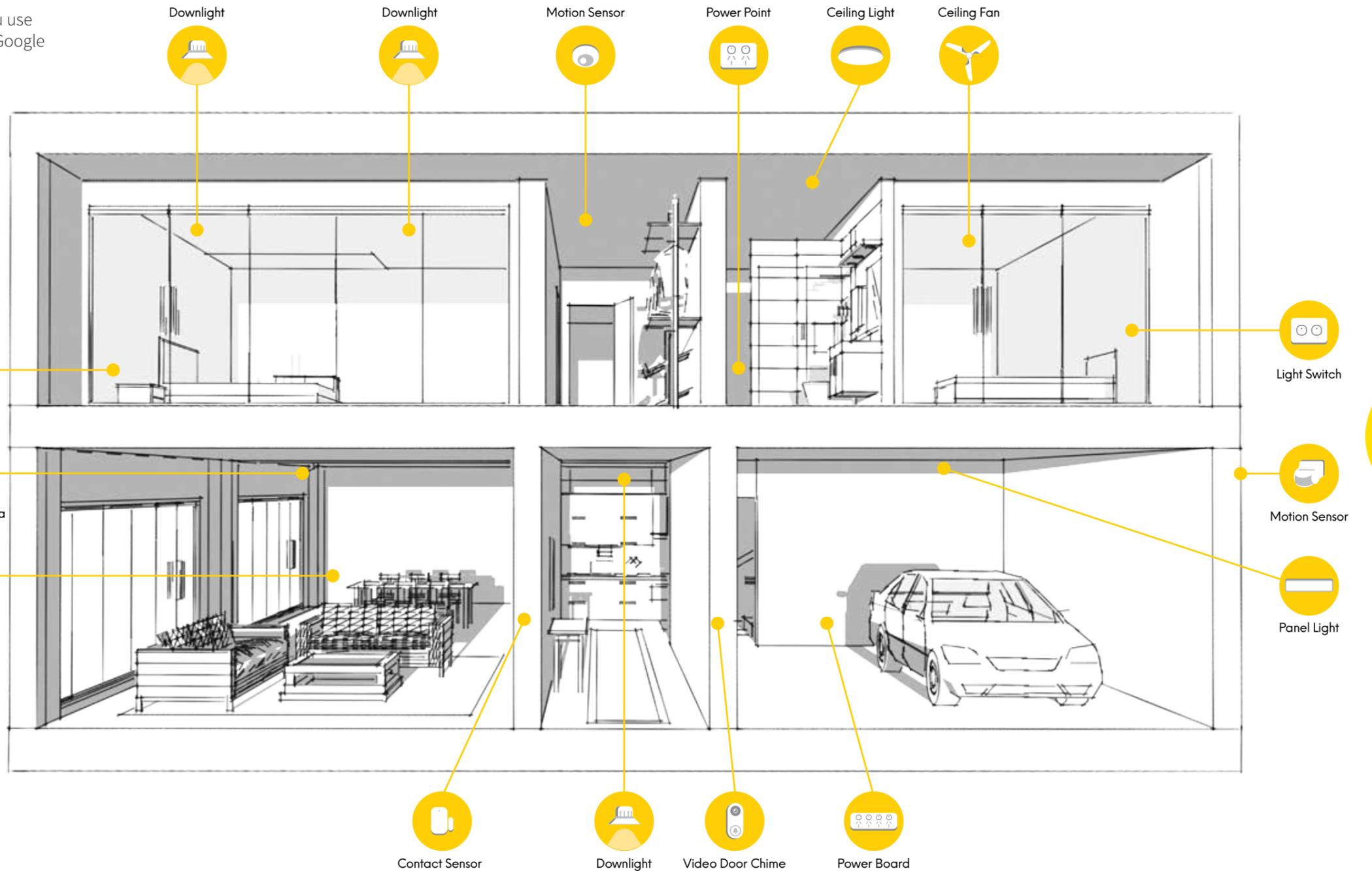
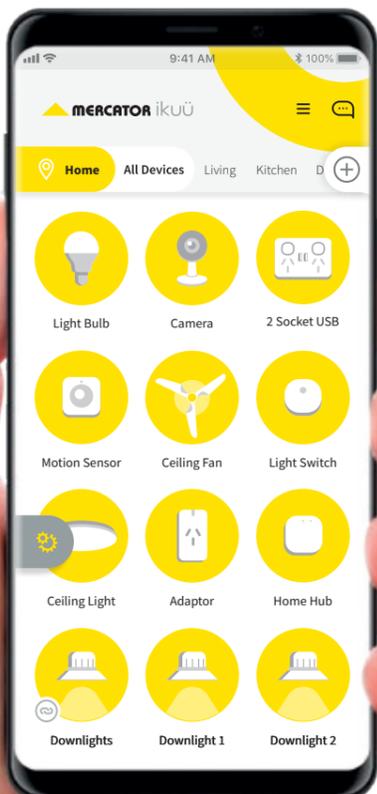
Voice control gives you even more flexibility in how you use your products. Mercator Ikuü is compatible with both Google Assistant and Amazon Alexa.

The app is available for iOS and android devices.

Mercator Ikuü has a product for every room. To see the full range visit www.ikuu.com.au



Access all your Mercator Ikuü devices from anywhere using WiFi or mobile data.



Download the Mercator Ikuü app from either the Google Play or Apple App Stores. Scan the QR code to download the app.

Hands Full? Try Voice Control

Voice control gives you the flexibility of controlling your products without having to use a mobile device or physical switch.

Access a wide range of features including adjusting the brightness of your lights, turning devices on or off or activating scenes.

“turn on the
kitchen lights”



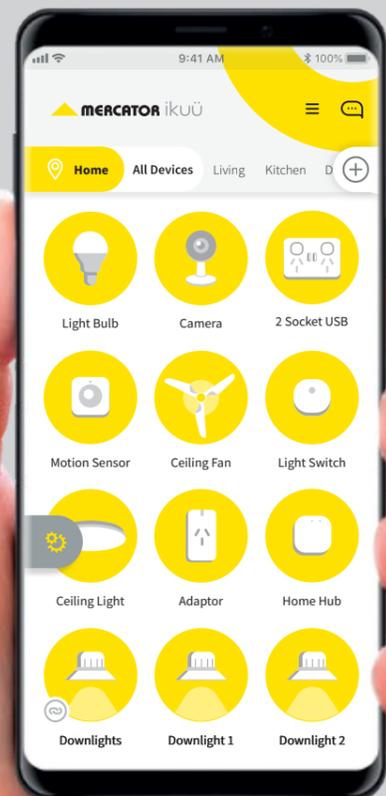
Peace of Mind

Worried that you left something on when you left the house? With Mercator Ikuü, you can check your appliances from anywhere and turn them off remotely if needed.

Smart IR universal remotes can control any IR device such as AC units and TVs.

Power points can turn non-smart products such as heaters on or off.

- Save the environment, and your wallet
- Track your energy costs with power monitoring
- View your live energy use
- Compare the energy usage of previous months



Double Power Point with USB



Motion Sensor



Temperature Sensor



Light Switch



Universal IR Remote

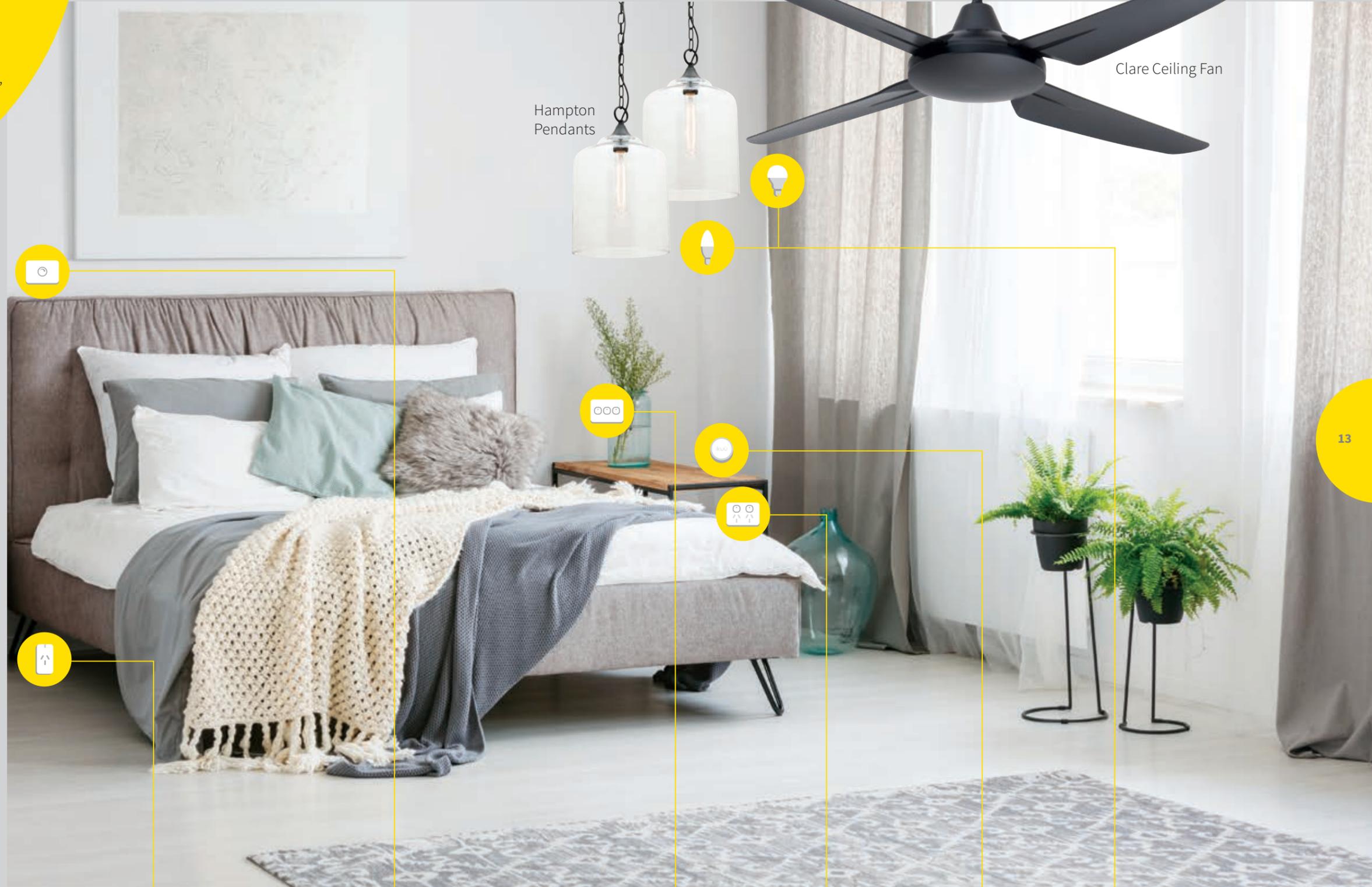


Downlight

Easy Retrofit

With Mercator Ikuü, you can easily upgrade to a smart home system without replacing existing non-smart products.

Mercator Ikuü switches, power points and the smart universal remote can transform existing non-smart products, such as lights, TVs and air conditioners, into smart products controlled via the app or voice.



Single adaptor



Dimmer Light Switch



Fan Switch



Double Power Point



Universal IR Remote



Light Globe

A Light Switch, but More...

Motion, contact and temperature sensors ensure your products respond to your daily routine, automatically.

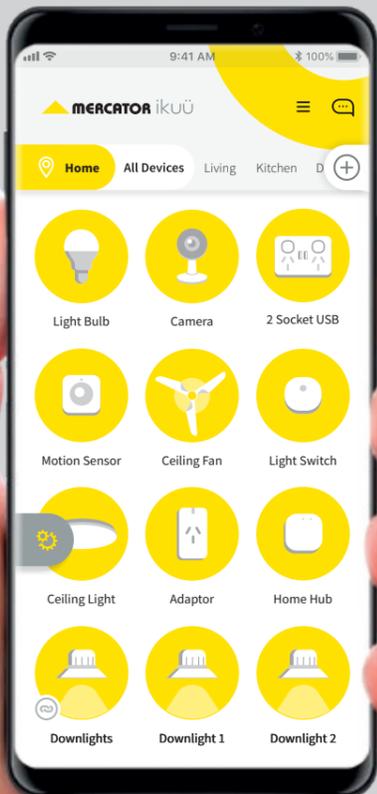


Scheduling and count-down timers ensure you can have your product turning on and off, precisely when you need it.



Light switches also available in black

14



Control your bathroom heater via a Mercator Ikuü smart wall switch.



Domino 3-in-1 Bathroom Heater



Light Switch

Environmental Sensor

Contact Sensor

Motion Sensor

Strip Light

Light Switch

Inline Switch

Single Power Point

15

Smart Security Solutions

Enjoy perfectly illuminated outdoor lighting with Mercator Ikuü's automation sunrise and sunset options.

Receive alerts when motion is detected outside your home, for peace of mind while you're away or when you're calling it a night.



16

17



Outdoor Power Point



Inline Switch [cavity install]



Video Door Chime



Motion Sensor



90mm Downlight



Outdoor Single Adaptor



Airimate Ceiling Fan with Light

Manchester Pendant



Simple to Install

Simple wiring for easy installation. No additional wiring needed. Fits standard mounting accessories.



No Training Required

However, all hard-wired products can only be installed by a licensed electrician and are not suitable for DIY.



Easy Retrofit

Easily retrofit existing switches and power outlets - with and without neutral options available.



Added Value

The affordable luxury your customer has been waiting for. Increase convenience and comfort.



3 year warranty for peace of mind

Touch switches are a versatile solution that enable control via touch, voice or the app.

Large terminal size makes installation easy.

Being retrofittable and scalable allows both new and existing homes to build on their Mercator Ikuü system in the future.



Also available in matt black

In-wall Solutions

Adds versatility enabling you to keep existing wall plates



SISW01
Inline Switch



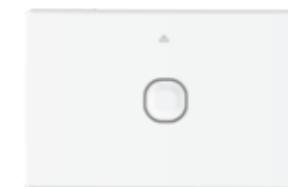
SISWD01
Inline Dimmer Switch



SPBS01G
Plug Base



SSWM
Switch Mechanism for Retrofit



SSW01G
Single Switch



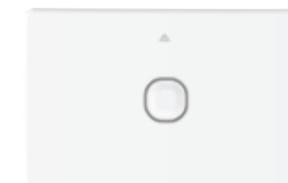
SSW02G
Double Switch



SSW03GMBK
Triple Switch



SSW04GMBK
Quad Switch



SSWD01G
Single Dimmer Switch



SSWF01G
Fan Switch

Worry-Free Installation and Simple Configuration

Mercator Ikuü products are as easy to install as conventional non-smart versions, but provide greater utility and higher satisfaction for users.



Cutout template provided

	Protocol	
	zigbee	WiFi
Neutral required	N	Y
Features mesh technology	Y	N
Requires hub	Y	N
Controllable via Google Assistant or Amazon Alexa*	Y	Y
Products can interact together for a whole-of-home solution	Y	Y
Access the Mercator Ikuü app from anywhere via WiFi or mobile data	Y	Y
Features child-lock, scheduling and various timer options	Y	Y

Mercator Ikuü provides the advantages of each protocol, without the cumbersome effort of having to navigate between different apps for different products.

* Compatibility varies product to product. Check individual product details.

Wiring Accessories



Zigbee is a reliable and low latency method of wireless communication. It features mesh technology in selected products for greater range making it easier to configure a whole-of-home solution.

The Mercator Ikuü Zigbee wiring products are Zigbee 3.0 compliant. With 2 different hub options, Zigbee can cater to both residential and commercial settings. By using a hub, it is much easier to pair and control large numbers of products.



SGW002
Home Hub can connect to up to 50 Mercator Ikuü Zigbee products.



SGW003
Pro Hub can connect to up to 200 Mercator Ikuü Zigbee products*.



WiFi is a widely available method of wireless communication.

There are no additional costs surrounding hubs/bridges/gateways.

Description	Image	Product Code	Protocol	Rating	Neutral	Colour Options
Single Switch		SSW01G	Zigbee	2 A	Not Required	WHITE BLACK
		SSW01G-WIFI	WiFi	10 A	Required	WHITE
Double Switch		SSW02G	Zigbee	2 A	Not Required	WHITE BLACK
		SSW02G-WIFI	WiFi	10 A	Required	WHITE
Triple Switch		SSW03G	Zigbee	2 A	Not Required	WHITE BLACK
		SSW03G-WIFI	WiFi	10 A	Required	WHITE
Quad Switch		SSW04G	Zigbee	2 A	Not Required	WHITE BLACK
		SSW04G-WIFI	WiFi	10 A	Required	WHITE
Dimmer		SSWD01G	Zigbee	250W	Not Required	WHITE BLACK
		SSWD01G-WIFI	WiFi	250W	Required	WHITE
Fan Controller		SSWF01G	Zigbee	150W	Required	WHITE
		SSWF01G-WIFI	WiFi	150W	Required	WHITE

Description	Image	Product Code	Protocol	Rating	Neutral	Colour Options	Power Monitoring
Single Power Point		SPP01G	Zigbee	10 A	Required	WHITE	YES
		SPP01G-WIFI	WiFi	10 A	Required	WHITE	YES
Double Power Point		SPP02G	Zigbee	10 A	Required	WHITE BLACK	YES
		SPP02G-WIFI	WiFi	10 A	Required	WHITE	YES
Double Power Point +USB		SPPUSB02G	Zigbee	10 A	Required	WHITE BLACK	YES
		SPPUSB02G-WIFI	WiFi	10 A	Required	WHITE	YES
Quad Power Point		SPP04G-ZB	Zigbee	10 A	Required	WHITE	YES
		SPP04G-WIFI	WiFi	10 A	Required	WHITE	YES
Outdoor Power Point		SPP02GIP	Zigbee	10 A	Required	WHITE	YES
		SPP02GIP-WIFI	WiFi	10 A	Required	WHITE	YES
In-line Switch		SISW01	Zigbee	10 A	Required	WHITE	NO
		SISW01-WIFI	WiFi	10 A	Required	WHITE	NO
In-line Switch with Dimmer		SISWD01	Zigbee	250W	Required	WHITE	NO
		SISWD01-WIFI	WiFi	250W	Required	WHITE	NO
Plug Base		SPBS01G	Zigbee	10 A	Required	WHITE	NO
		SPBS01G-WIFI	WiFi	10 A	Required	WHITE	NO
Dimmer Mechanism		SSWM-DIMZ	Zigbee	400W	Not Required	WHITE	NO
		SSWM-DIM	WiFi	400W	Not Required	WHITE	NO
Switch Mechanism		SSWM	Zigbee	2 A	Not Required	WHITE	NO
		SSWM-WIFI	WiFi	2 A	Not Required	WHITE	NO

*Requires Ethernet connection to hub

Wiring Configurations

Simple Solutions

Provides effective solutions to complex wiring problems.

Scalable

Mercator Ikuü's broad product range makes it ideal for future scaling as clients' needs evolve over time.

Reliable Zigbee

Mercator Ikuü wiring accessories use Zigbee 3.0 for reliable, low latency, meshable networking.

Capable

Mercator Ikuü has been designed to be installed without complex and lengthy training.

Why is having such a broad range of products important?

Having access to all your products in the one app makes your system convenient to access, easier to manage, and provides more options for the way products interact with each other.

A smart switch connecting to a non-smart load

Smart Switch SSW01G-WIFI

Replacing a traditional switch with no neutral at the switch

Smart Switch SSW01G

Batten holder

Replacing a traditional switch with no neutral at the switch

Smart Switch SSW01G

Multi way switching is achieved through the automation section of the Mercator Ikuü app.

Multi Way Switch 1 SSWM

A non-smart (traditional) switch connecting to a smart load/product

Smart product/load

Options for multiway switch 2:

- SSWM (req. load correction device)
- Zigbee switch (min. load req.)
- WiFi switch

Replacing a traditional switch in a multi-way configuration

From This

Batten holder

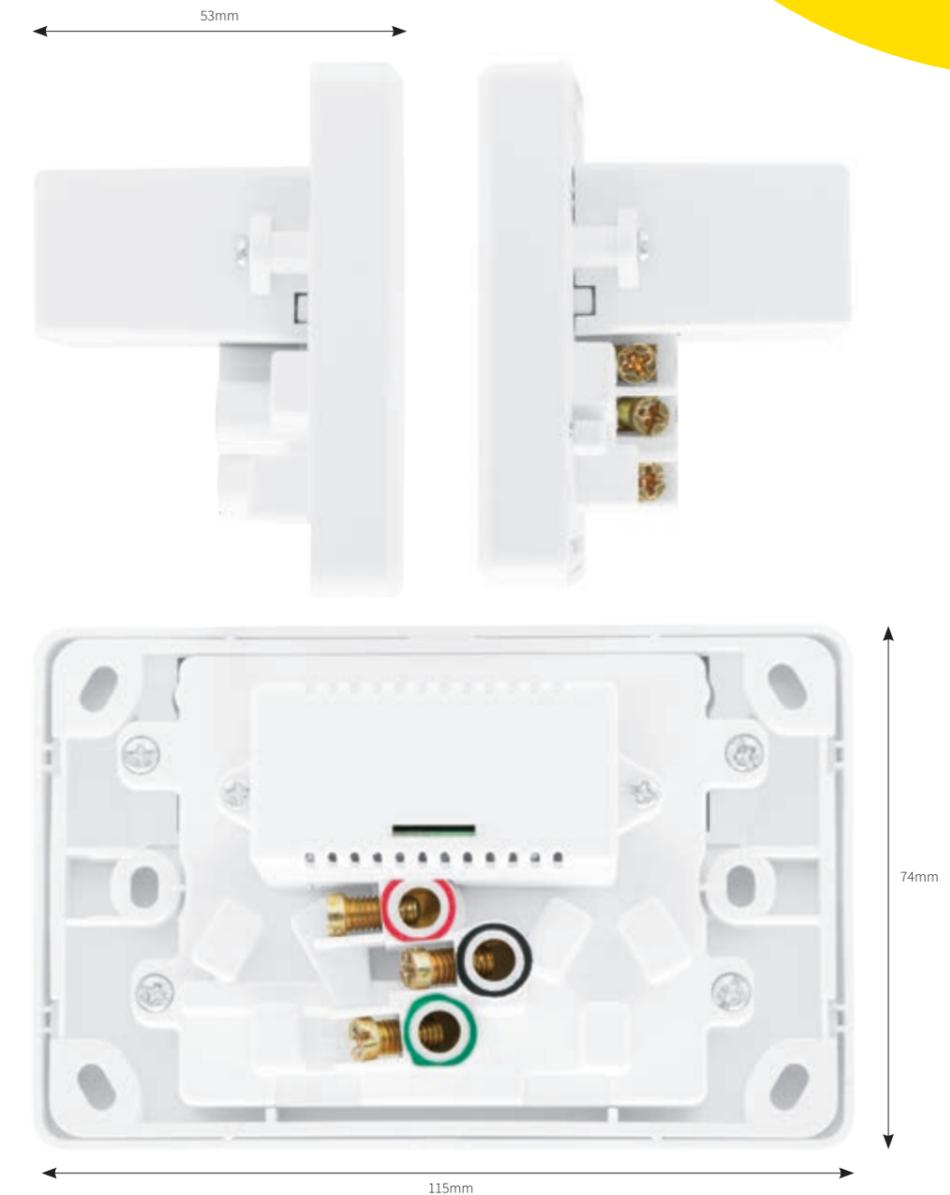
Multi way switching is achieved through the automation section of the Mercator Ikuü app.

To This

Multi Way Switch 1 SSW01G

Multi Way Switch 2 SSW01G-WIFI

Wi-Fi and Zigbee switches can be used on the same circuit. Zigbee switches have a minimum load requirement, when there is no load for the entire plate use a Wi-Fi switch or a Zigbee switch with a suitable load correction device. Contact our customer care team for more info.



Switches, power outlets and associated wiring must be installed by a licensed electrician. Actual size shown.

Sensors

Motion sensors provide improved home security and convenience as well as being energy. Smart sensors have much greater control by the end-user compared to traditional options. With the adjustable settings typically being dials located on the physical product which is often in difficult to reach areas, and the circuit switch for the product only being accessible when the user is home, providing app access to these aspects increase end-user utility drastically.

Wiring is completed identically to a conventional motion sensor, meaning no additional work during installation, but a better end-user experience.

The app provides the end-user with control over the sensor state (off, auto or manual over-ride) as well as adjustments to the sensor sensitivity, minimum light level and light-on duration.

There is even a 1 hour countdown option where the light will remain on for one hour before reverting to auto sensor mode.

Help to control your energy use and costs by only switching on the lights when you really need to.



Motion Sensor
SXSEN002PIR




Detects and tracks motion. 12m detection range. 360° detection angle. IP20.

IP65 Motion Sensor
SXSEN003PIR




Detects and tracks motion. 12m detection range. 180° detection angle. IP65.

Battery Motion Sensor
SMA02P




Detects and tracks motion. Battery based for versatile installation locations. Offers historical tracking.

Battery Environmental Sensor
SMA03P




Detects and tracks temperature and humidity. Battery based for versatile installation locations. Offers historical tracking.

Battery Contact Sensor
SMA04P




Detects and tracks contact. Ideal for doors, cupboards and windows. Battery based for versatile installation locations. Offers historical tracking.

Product protocols as marked. Where a product is available in Wi-Fi and Zigbee the corresponding product codes are listed.

Ceiling Fans

Universal Ceiling Fan Remote Kit
FRM86G




Minota DC Ceiling Fan

- Brushed Chrome FC620133GBC
- Black FC620133GBK
- White FC620133GWH



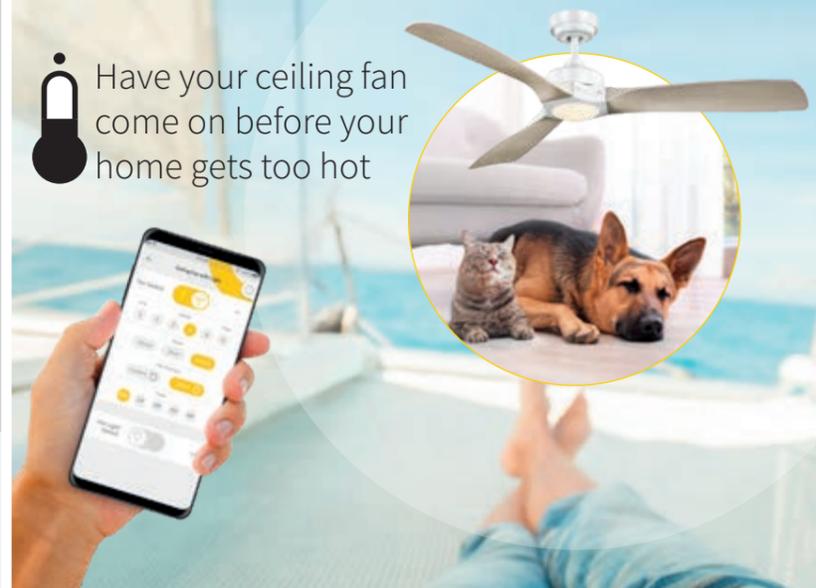

Minota DC Ceiling Fan with Light

- Brushed Chrome FC628133GBC
- Black FC628133GBK
- White FC628133GWH




warm white to daylight

Have your ceiling fan come on before your home gets too hot



Anova DC Ceiling Fan

- Black FC1140BKWIFI
- White FC1140WHWIFI




Anova DC Ceiling Fan with Light

- Black FC1148BKWIFI
- White FC1148WHWIFI




warm white to daylight

Casa DC Ceiling Fan
FC790133GWW




Casa DC Ceiling Fan with Light
FC798133GWW




warm white to daylight



Lighting

All Mercator Ikuü lighting products and globes are dimmable.

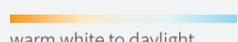


Nikola Ceiling Light
SMCL01



wifi

CCT and dimmable. 345mm diameter. 22W 1700 lumens.



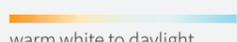
warm white to daylight

Ikon Ceiling Light
SMCL01-ZB



zigbee

CCT and dimmable. 330mm diameter. 24W 2300 lumens.



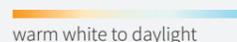
warm white to daylight

Strip Lights
SMLD233 SMLD233-ZB
SMLD533 SMLD533-ZB



zigbee **wifi**

Dimmable, CCT, RGB. Comes in 2m and 5m lengths 200 lumens per metre.



warm white to daylight

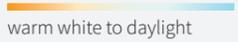
16 million colours

Walter Downlights
SMD4106W SMD4106W-ZB
SMD4109W SMD4109W-ZB



zigbee **wifi**

Dimmable, CCT. 70mm and 92mm cut-outs. Wattage and lumens vary between models.



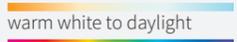
warm white to daylight

Walter Downlights
SMD4106W-RGB SMD4106W-RGB-ZB
SMD4109W-RGB SMD4109W-RGB-ZB



zigbee **wifi**

Dimmable, CCT, and RGB. 70mm and 92mm cut-outs. Wattage and lumens vary between models.



warm white to daylight

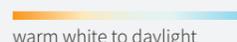
16 million colours

Donovan Panel Light
SMD9300



zigbee

36W 3600 lumens. 1200mm x 300mm.



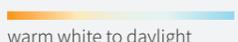
warm white to daylight

Ford Batten Light
SMI7040 SMI7040-WIFI



zigbee **wifi**

CCT and dimmable. 40W 4400 lumens. 1200mm.



warm white to daylight

Ridley Floodlight
SMFL20W SMFL20W-ZB

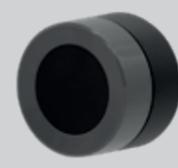


zigbee **wifi**

Dimmable. 15W 1650 lumens.

Globes

Wireless Dimmer
SMA011-ZB



zigbee

Control your Zigbee lighting products or up to 5 different scenes without needing to get out your phone.

Dimmer Mode
(Zigbee lighting only)

Press to switch on & off

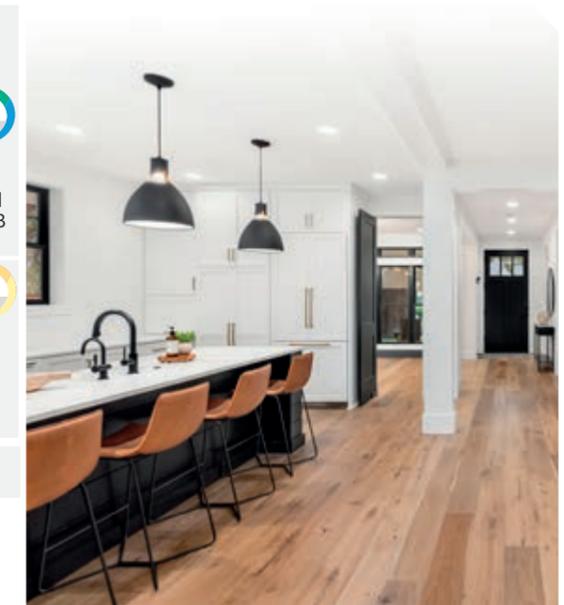
Press & hold to select RGB colours

Press & rotate to set colour temperature

Rotate to change brightness

Scene Switch Mode
Set up to five customisable actions

38mm Ø Magnetic mounting plate



Candle Globe
S9B15LED12 S9E14LED12



wifi

Dimmable. B15 and E14. 4W 380 lumens.

Fancy Round Globe
S9B15LED13 S9E14LED13



wifi

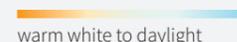
Dimmable. B15 and E14. 4W 380 lumens.

Classic Globe
S9B22LED9W S9E27LED9W
S9B22LED9W-ZB S9E27LED9W-ZB



zigbee **wifi**

Dimmable and CCT, E27 and B22. 9.5W 806 lumens.



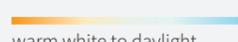
warm white to daylight

Classic Globe
S9B22LED9W-RGB S9B22LED9W-RGB-ZB
S9E27LED9W-RGB S9E27LED9W-RGB-ZB



zigbee **wifi**

Dimmable, CCT and RGB E27 and B22. 9.5W 806 lumens.



warm white to daylight

16 million colours

Par38 Globe
S9E27LEDP38 S9E27LEDP38-ZB



zigbee **wifi**

Dimmable and CCT. 15W 1350 lumens.



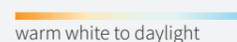
warm white to daylight

GU10
S9GU10LED5-RGB* S9GU10LED5-RGB-ZB
S9GU10LED5 S9GU10LED5-ZB



zigbee **wifi**

Dimmable, CCT and RGB*. 6W 420 lumens.



warm white to daylight

16 million colours

*Asterisked

Accessories



This product can be used to replicate any IR remote, including split system air-conditioner units or stereo equipment.

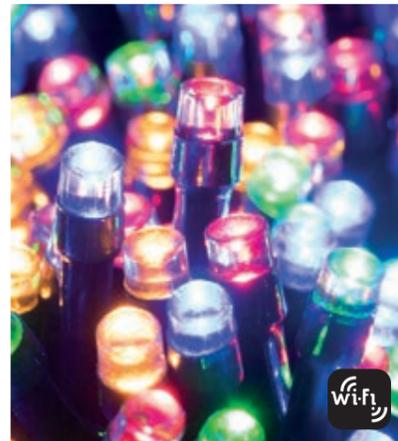
There is a cloud library of remote codes. If your remote isn't in the library you can use your existing remote to 'teach' the new remote in a one-off set-up process.

This unit features an environmental sensor so that your split system air con can respond to temperature or humidity changes via an automation within the Mercator Ikuü app.



Universal IR Remote
SBIR01

Can be used to control any IR device such as an air-con or TV. In-built temperature and humidity sensor. Each universal IR remote can control multiple IR devices within line of sight of the IR remote



Warm White and Colour Bud Light
ST384G

Adjust from a variety of effects modes



Powerboard
SPB04U

Control each socket individually
Master on/off switch
4.2A max USB output [combined]
10A 2400W max total load



Single Adaptor
SPLUG02

Includes power meter
Master on/off switch
50Hz, 10A max.



Outdoor Single Adaptor
SPLUG03

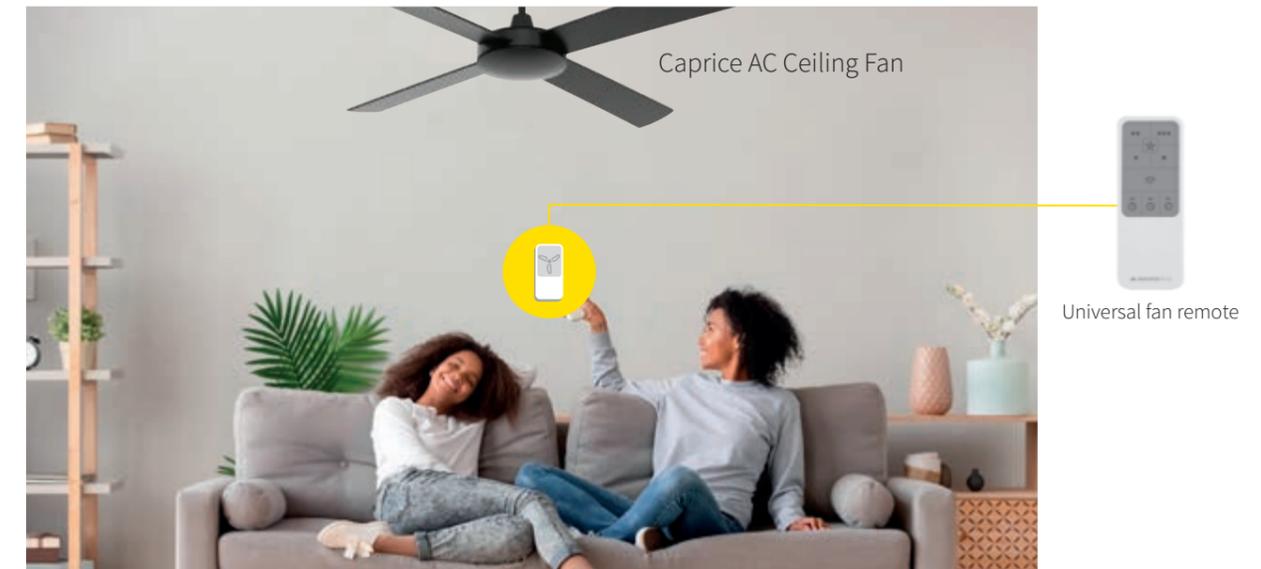
IP44 for outdoor use.
Includes scene switch.
M40 motor rating.

Make your Home Smarter



Experience the best of both worlds.

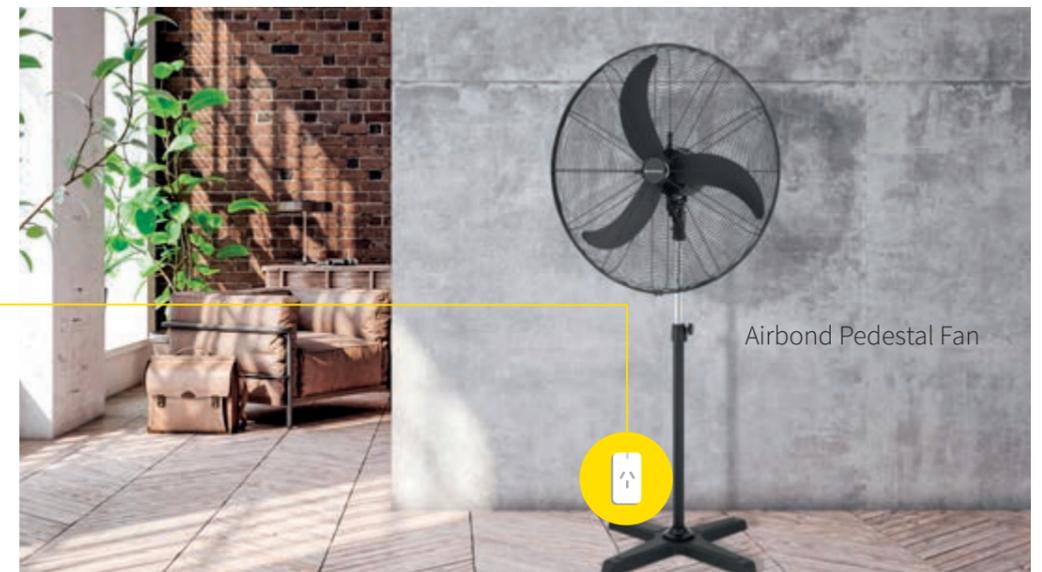
Take more control of your home with Mercator Ikuü products that can be used with your non-smart appliances.



Caprice AC Ceiling Fan

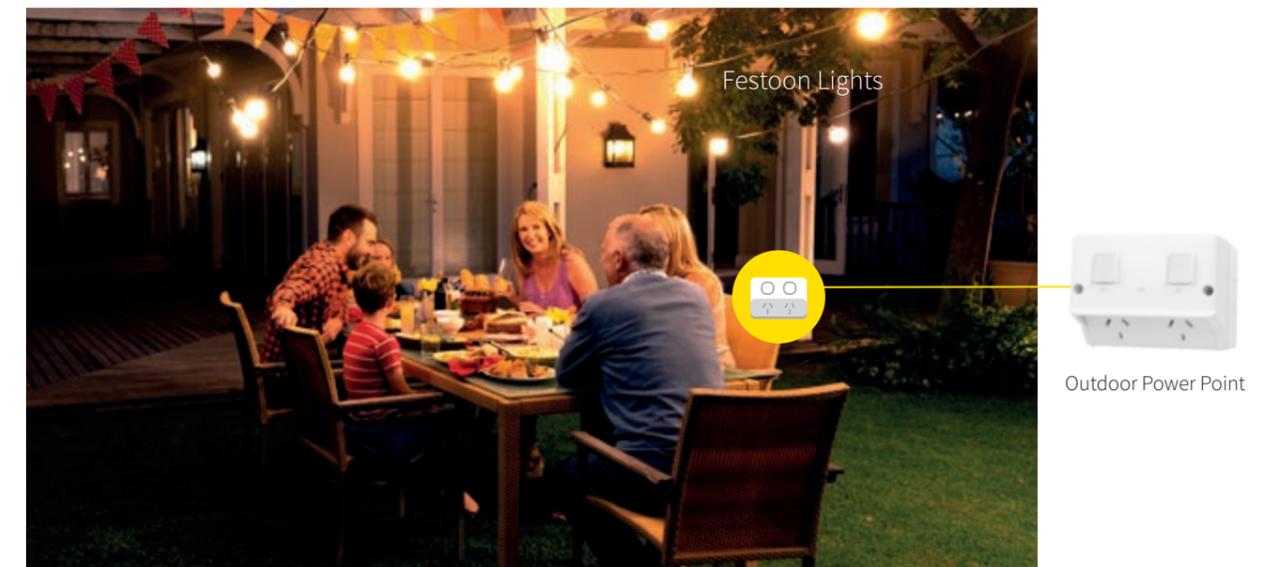


Universal fan remote



Single adaptor

Airbond Pedestal Fan



Festoon Lights



Outdoor Power Point

Distributed by:

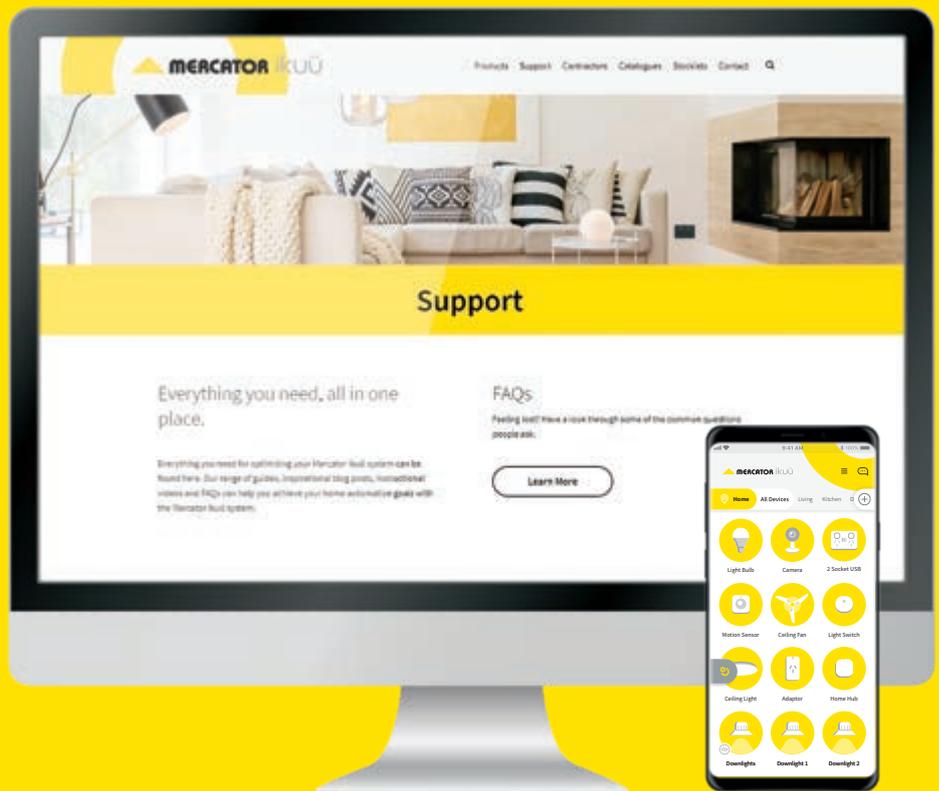
Visit Our Website or Call

Achieve your home automation goals with the Mercator Ikuü system.

[ikuu.com.au](https://www.ikuu.com.au)

View a range of guides, inspirational and instructional blog posts, videos and FAQs.

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- Pairing and app set-up guidance
- Voice control experts
- Commissioning training
- Automation coaches
- On-hand licensed electricians
- Electrical engineers
- Networking specialists
- Technical advisors



Call our customer care team to access a broad range of support:

1300 552 255

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