

 **KASTA**  
for apartments  
Living Enhanced 



***luxury package***



Simpler and smarter control solutions designed for residential apartments. The complete range of **KASTA** smart products offer simple luxury for an enhanced lifestyle.

**KASTA Technologies'** automation and control devices are completely modular without compromising on sophistication, and delivering an exceptional experience. The range is based on wireless technology and no additional cabling, unlike more complex systems on the market.

**KASTA** intelligent devices are IoT ready, completely scalable and seamlessly integrate into the automation platform ecosystem; allowing the customer to grow their automation and controls system as and when required.



Enjoy greater opportunity, presale engagement and the advantageous ability to stay connected to the purchaser even after settlement.



Be responsive to global trends and end user (homeowner) needs, i.e. meeting the demand and interest for smart home technology by using KASTA.



KASTA offers an attractive point of difference for property developers and builders, by reducing installation time and cost, and allowing for future scalability needs.

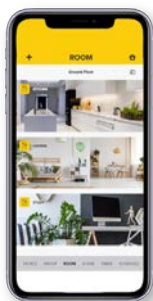


Deliver a standout value proposition on your development, a real point of difference in the market in your sales presentation – a competitive sales edge on other developments, furthering your offer beyond appliances, fittings, fixtures and finishes.



The unique way KASTA solutions are designed, means there is no extra requirements for specialists to be employed to install or program the system - any electrical contractor can do this. Further consideration has been made to eliminate the need for complex proprietary cabling.





## APP CONTROL

*Living Enhanced starts at your fingertips - just one touch can take control of your apartment ecosystem.*

Compatible on both iOS and Android platforms across all smart phones and tablet devices.

Designed to work seamlessly throughout the apartment, connecting to smart devices and creating limitless possibilities to personalise and control your space in one simple, intuitive app: turn lights on/off, open/close curtains and blinds, control air movement and temperature, and much more.



## VOICE CONTROL

*Achieve effortless control by connecting smart speakers to your KASTA system. Control through a set of simple commands.*

Available for both Google Smart Speakers and Amazon Alexa smart speakers.

Voice control allows users to control their KASTA system, hands-free.



## SWITCH CONTROL

*A traditional style of control with a premium look. The Hesperus™ series of switch interfaces offers remote control of your KASTA devices.*

Choose from capacitive touch with haptic feedback or soft push button control.

This premium series features highly polished finishes in a range of luxury colours and slim 11-13mm plate depth. Offering a number of programmable button types and configurations, giving unparalleled flexibility and control over KASTA devices.

 **HESPERUS™** Series



Interfaces



Lighting



Power



Air movement



Window



Keyless entry

# The luxury apartment solution.

A tailored solution including lighting, power, exhaust fan, air conditioning, curtain/blind, keyless entry, heated towel rail and underfloor heating control, featuring the Hesperus™ Series of switch interfaces and powerpoints in combination with the ability to operate the system via the **KASTA** app, including remote access and also via voice control through smart speakers. This solution includes control devices suited to enhance the lifestyle of luxury apartment living.



## LIGHTING CONTROL

*Locations: All areas*

Using smart Hesperus™ series switch interfaces, we are able to achieve a simple yet dynamic lighting control system throughout the apartment, helping you to create the perfect mood for each room at the touch of a button. We've also included RGBTW lighting features to the balcony, kitchen and media room areas for a dynamic experience.



## POWER CONTROL

*Locations: Main living areas (kitchen, lounge) and media room*

Using smart, safe Hesperus™ series powerpoints enables you to easily set up and manage electronic devices featuring individual outlet control, with increased energy-efficiency and premium safety features like child-lock.



## AIR MOVEMENT CONTROL

*Locations: All areas*

Manage your apartment energy consumption with air conditioning and exhaust fan control. Add air movement devices to custom scenes with the ability to quickly change these settings through the KASTA app for different season requirements.



## WINDOW CONTROL

*Locations: All window areas*

Group multiple blinds and curtains for whole room control at the touch of a button. Enhance movie nights or wake up with ease with smooth, effortless control of your curtains and blinds.



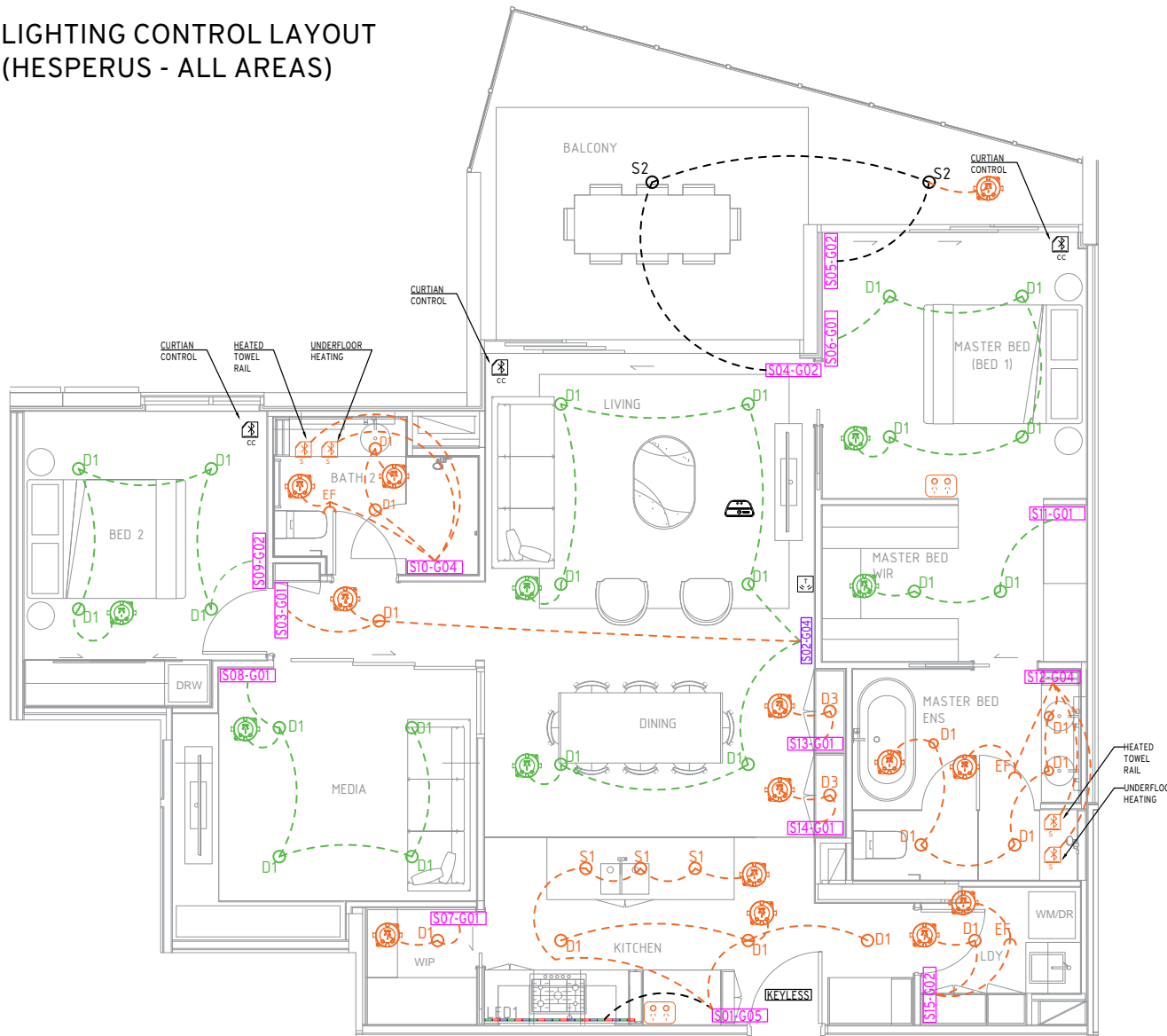
## KEYLESS ENTRY

*Locations: Main entrance*

Gain access to apartment through smart keyless entry for residents as well as guests through temporary access pins.



## LIGHTING CONTROL LAYOUT (HESPERUS - ALL AREAS)



### LEGEND

ICON	DESCRIPTION
---	SWITCHING / RELAY CIRCUIT
---	DIMMING CIRCUIT: PHASE CUT / TRAILING EDGE
---	DIMMING CIRCUIT: RGBW
---	KASTA SMART RGBW LED STRIP LIGHT KIT 5M
S2 O	KASTA SMART RGBW DOWNLIGHT
[Icon]	KASTA SMART RELAY SURFACE SOCKET (PLUG BASE)
[Icon]	KASTA SMART DIMMER SURFACE SOCKET (PLUG BASE)
[Icon]	KASTA SMART SWITCH RELAY MODULE
[Icon]	KASTA SMART REMOTE SWITCH INPUT MODULE
[Icon]	KASTA SMART HESPERUS DOUBLE POWER POINT
[Icon]	KASTA SMART CURTAIN CONTROL MODULE
[Icon]	KEYLESS ENTRY (STANDALONE)
[Icon]	KASTA SMART THERMOSTAT AIR CONDITIONING HIGH LEVEL INTEGRATION (HLI)
[Icon]	KASTA SMART CLOUD CONNECT GATEWAY OR PLEXITY GATEWAY
[Icon]	KASTA SMART HESPERUS MULTIVUE 5 GANG LCD DISPLAY LIGHT SWITCH
[Icon]	KASTA SMART HESPERUS PUSH 1, 2, 3, 4, 5 & 6 GANG OR HESPERUS TOUCH 1, 2, 3, 4 & 6 GANG LIGHT SWITCHES

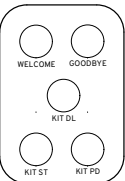
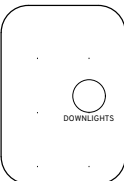
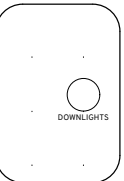
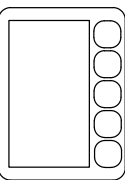
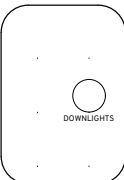
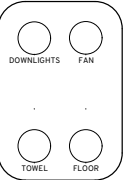
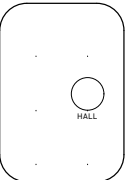
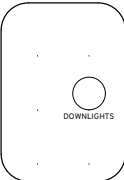
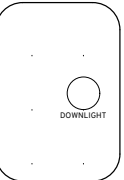
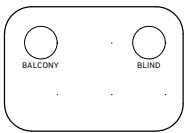
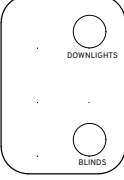
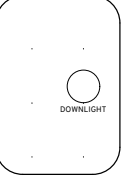
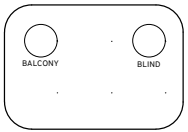
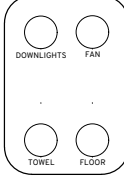
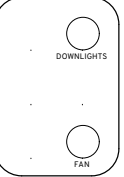
### BOM (ALL AREAS)

DESCRIPTION	QTY
KASTA SMART RELAY SURFACE SOCKET (PLUG BASE)	13
KASTA SMART DIMMER SURFACE SOCKET (PLUG BASE)	6
KASTA SMART SWITCH RELAY MODULE	4
KASTA SMART REMOTE SWITCH INPUT MODULE	2
KASTA SMART HESPERUS DOUBLE POWER POINT	2
KASTA SMART CURTAIN CONTROL MODULE	3
KEYLESS ENTRY (STANDALONE)	1
KASTA SMART THERMOSTAT AIR CONDITIONING HIGH LEVEL INTEGRATION (HLI)	1
KASTA SMART CLOUD CONNECT GATEWAY OR PLEXITY GATEWAY	1
KASTA SMART HESPERUS MULTIVUE 5 GANG LCD DISPLAY LIGHT SWITCH - WHITE	1
KASTA SMART HESPERUS PUSH OR TOUCH 1 GANG LIGHT SWITCH - WHITE	7
KASTA SMART HESPERUS PUSH OR TOUCH 2 GANG LIGHT SWITCH - WHITE	4
KASTA SMART HESPERUS PUSH OR TOUCH 4 GANG LIGHT SWITCH - WHITE	2
KASTA SMART HESPERUS PUSH 5 GANG LIGHT SWITCH - WHITE	1
KASTA SMART RGBW LED STRIP LIGHT KIT 5M	1
KASTA SMART RGBW DOWNLIGHT	2

### TOTALS

DESCRIPTION	QTY
KASTA SMART DEVICES	51

## SWITCH SCHEDULE (HESPERUS - ALL AREAS)

SWITCH NO.	LAYOUT	DESCRIPTION	SWITCH NO.	LAYOUT	DESCRIPTION	SWITCH NO.	LAYOUT	DESCRIPTION
S01		G1: 'WELCOME' SCENE TURNS ON KITCHEN, DINING & LIVING DOWNLIGHTS. G2: 'GOODBYE' SCENE TURNS OFF ALL LIGHTS & EXHAUST FANS THROUGHOUT. G3: ON/OFF KITCHEN DOWNLIGHTS G4: ON/OFF KITCHEN STRIP LIGHT G5: ON/OFF KITCHEN PENDANT LIGHT	S06		G1: ON/OFF/DIM MASTER BEDROOM DOWNLIGHTS	S11		G1: ON/OFF MASTER BED WIR DOWNLIGHTS
S02		P1 G1: 'TV' SCENE TURNS DINING & HALL LIGHTS OFF, DIMS LIVING LIGHTS TO 30%. G2: ON/OFF/DIM LIVING DOWNLIGHTS G3: ON/OFF/DIM DINING DOWNLIGHTS G4: 2 WAY ON/OFF HALL DOWNLIGHTS G5: SPARE	S07		G1: ON/OFF WIP DOWNLIGHT	S12		G1: ON/OFF BATH DOWNLIGHTS G2: ON/OFF BATH EXHAUST FAN G3: ON/OFF BATH HEATED TOWEL RAIL G4: ON/OFF BATH UNDERFLOOR HEATING
S03		G1: 2 WAY ON/OFF HALL DOWNLIGHTS	S08		G3: ON/OFF MEDIA DOWNLIGHTS	S13		G1: ON/OFF CUPBOARD DOWNLIGHT
S04		G1: 2 WAY ON/OFF BALCONY LIGHTS G2: 3 WAY ON/OFF BLIND CONTROL	S09		G1: ON/OFF BED DOWNLIGHTS G2: 3 WAY ON/OFF BLIND CONTROL	S14		G1: ON/OFF CUPBOARD DOWNLIGHT
S05		G1: 2 WAY ON/OFF BALCONY LIGHTS G2: 3 WAY ON/OFF BLIND CONTROL	S10		G1: ON/OFF BATH DOWNLIGHTS G2: ON/OFF BATH EXHAUST FAN G3: ON/OFF BATH HEATED TOWEL RAIL G4: ON/OFF BATH UNDERFLOOR HEATING	S15		G1: ON/OFF LAUNDRY DOWNLIGHTS G2: ON/OFF LAUNDRY EXHAUST FAN



# The look. It's your choice.

Choose from Hesperus™ Touch or Hesperus™ Push switch interfaces in a range of colours and labelling options.

## HESPERUS™ Series



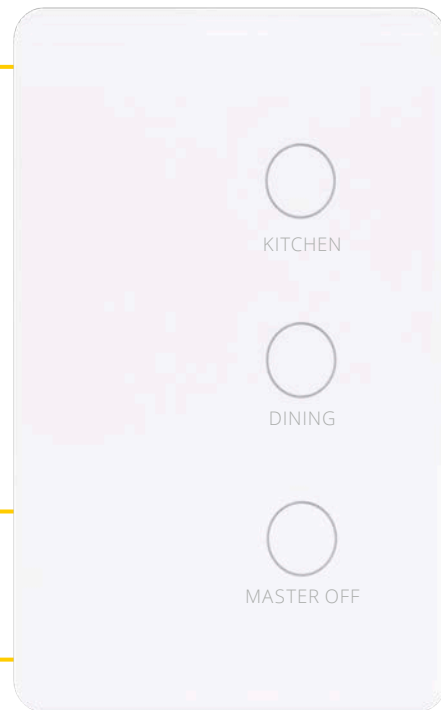
Choice of 15 designer colours



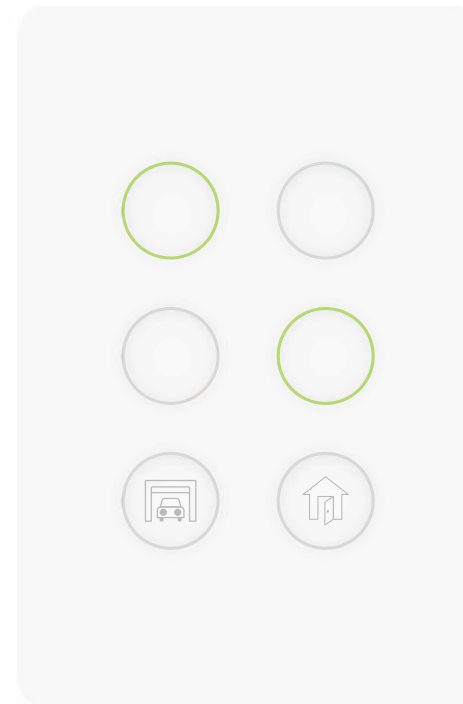
Label engraving included



Capacitive touch with haptic feedback



**Hesperus™ Touch**  
switch interface



**Hesperus™ Push**  
switch interface

Choice of 3 designer colours



Choice of 3 LED indicator colours



Choice of 32 pictogram button caps

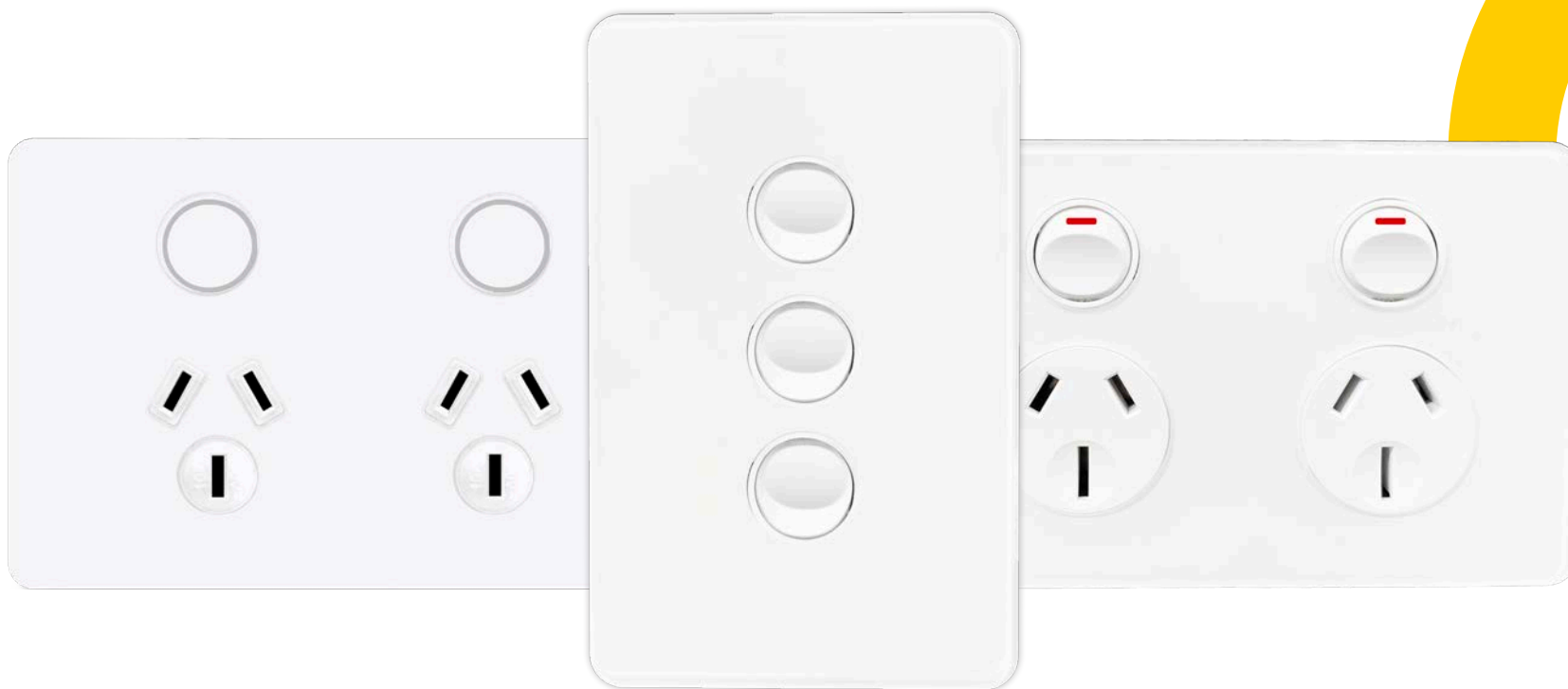
Soft push button with audio feedback



# Making it all **match**.

We've included the matching **Hesperus™ Powerpoints** along with **Unison™** 240V non-smart products to complete the look throughout the apartment.

 **HESPERUS™** Series



Hesperus™  
powerpoint

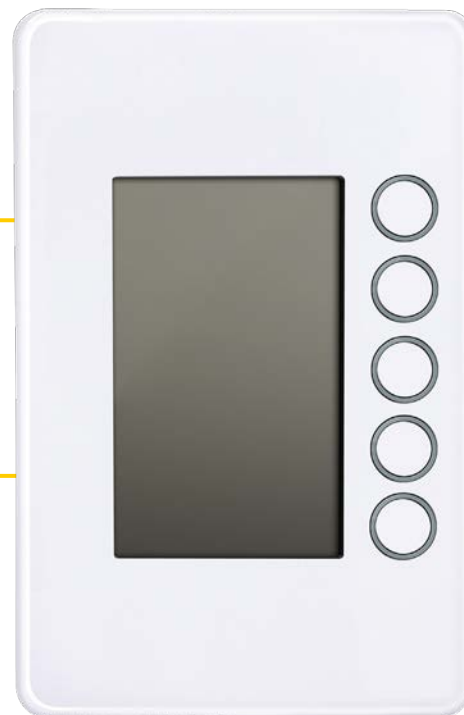
Hesperus™ Unison  
switch interface

Hesperus™ Unison  
powerpoint

# Your main control unit.

The Hesperus™ Multivue interface acts as a central control unit for your KASTA devices.

 HESPERUS™ Series



Five pages to fill with  
customisable scenes, groups,  
schedules and timers



Soft push button with audio feedback

Choice of 2 designer colours



Choice of 3 LED indicator colours



Hesperus™ Multivue  
switch interface

*Introducing our new  
luxury LCD display  
switch interface*



Lighting



Air Movement



Appliances



Curtains & Blinds



Irrigation & Pumps



Doors & Gates

# Setting the scene.

Create a custom scene using the KASTA app to programme multiple KASTA devices to work in harmony together.

## SLEEP SCENE

- > Bedroom downlights to OFF
- > Bedside powerpoints to ON
- > Curtains and blinds to CLOSE

Activate your custom scene by pressing your Hesperus™ switch interface button, via the KASTA app, or via voice control



SWITCH CONTROL

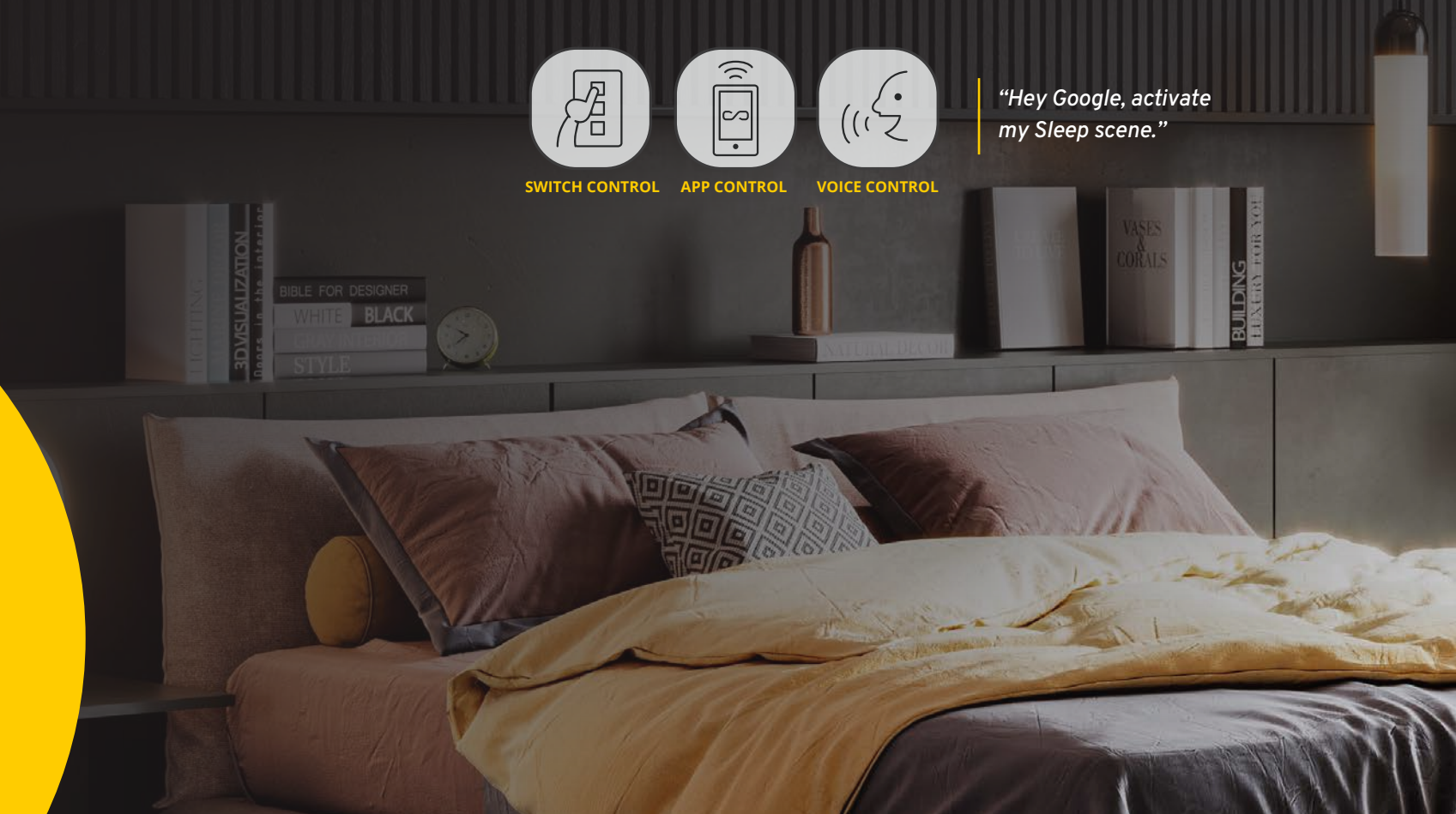


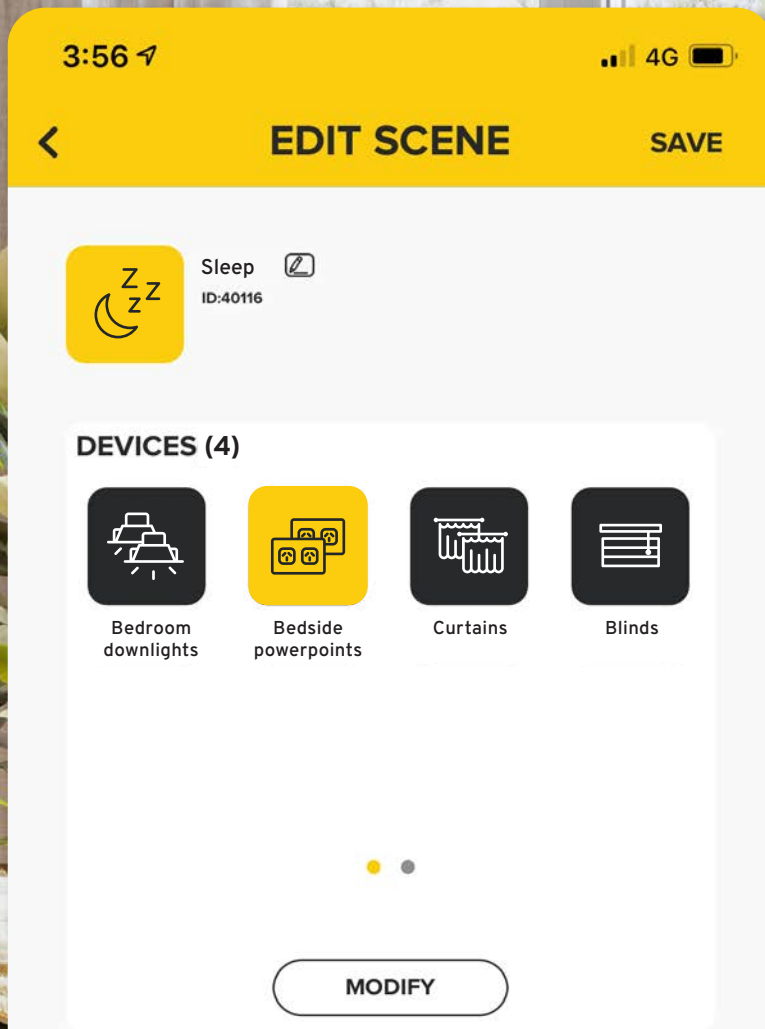
APP CONTROL



VOICE CONTROL

"Hey Google, activate my Sleep scene."







Living Enhanced 