



Brilliant Home Automation – Stage 1 release range

Brilliant Smart



- Brilliant Smart is Technology that gives you the ability to control Lighting and Appliances.
- The control is either manual or voice activated.
- Download the Brilliant Smart App onto your mobile device to create the control.
- The App can be used anywhere as long as there is an internet connection
- The App connects to your existing Wi-Fi home router
- **No Hub required**
- Data encryption ensures safety of data transmission.
- Brilliant Smart provides a number of solution based applications including
 - Energy saving by reducing consumption and monitoring power usage
 - Security & Monitoring
 - Automation by turning products on and off using the schedule settings
 - Creation of ambiance using mood and scene settings

Control your smart devices in 3 steps

STEP 1
Download FREE BrilliantSmart app for mobile
 
 Scan QR code to download, or go to Apple Store or Google Play.

STEP 2
Register & setup your BrilliantSmart app
Open the app, register and add in your details. Setup the App once and it's ready to add smart products.


STEP 3 DIY or hardware your device
Connect to 2.4GHz WIFI & pair your smart device

You have full control of your smart devices via the BrilliantSmart App on your phone and tablet, or via voice control on phone/tablet or voice control with Google and Alexa – or turn your device on/off manually.

Hey Google, turn on kitchen lights

Hey Alexa, turn on the radio

Connect your Google/Amazon devices to the internet, then just connect our BrilliantSmart devices. Now you can control your smart devices by voice.



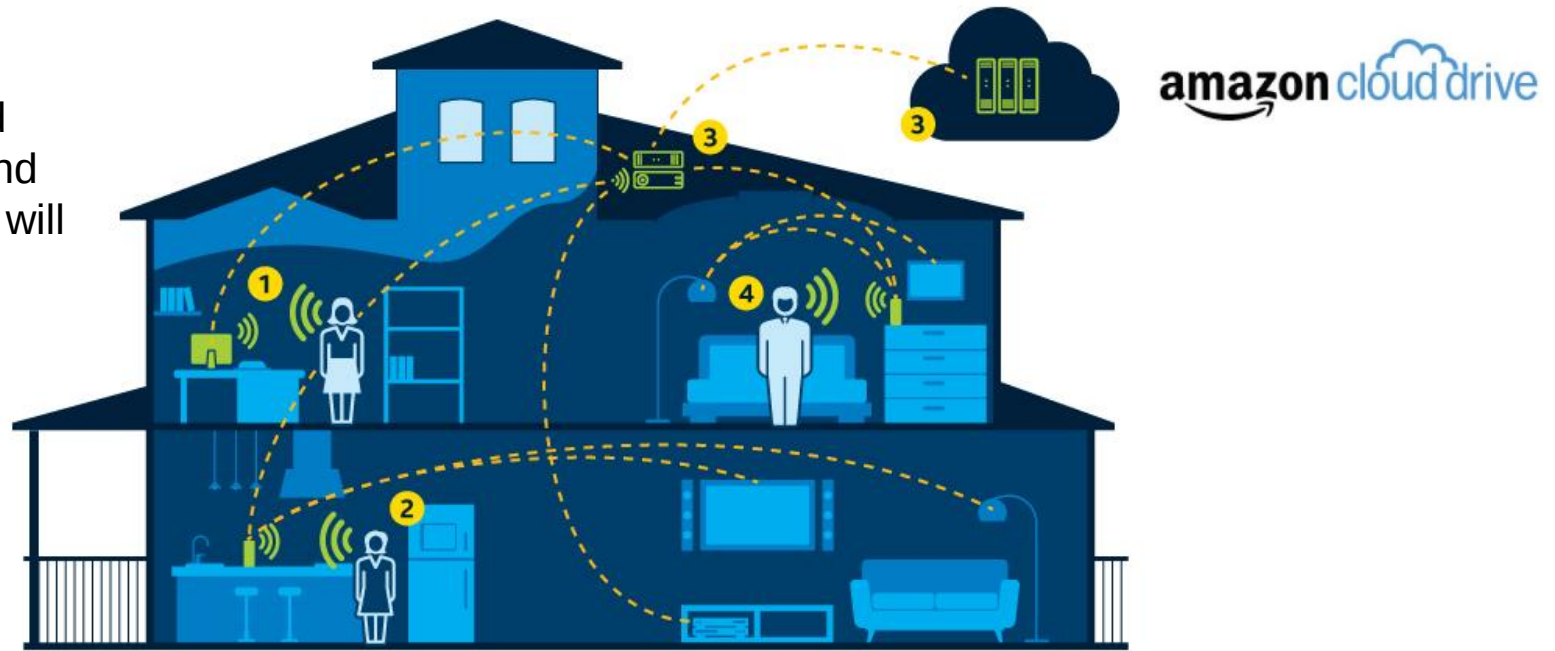
Brilliant Smart



Brilliant Smart Network

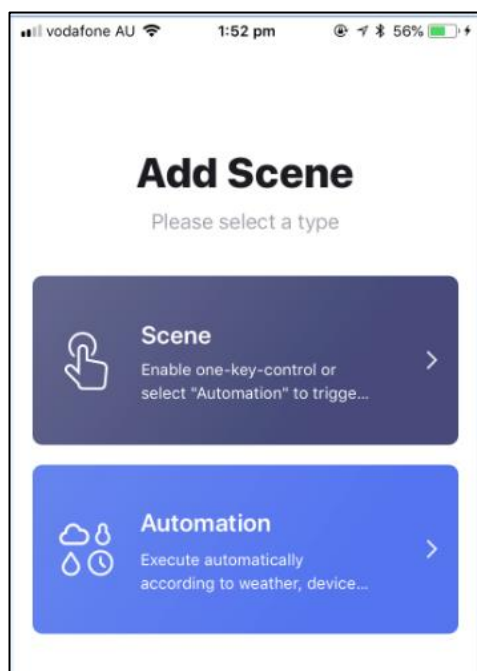


- The **Brilliant Smart** network is based on **Human Centric** concept and established over the Wi-Fi, Internet, Cloud support and 3rd party integration supports. Meaning it will work with other companies Wi-Fi smart products



Brilliant Smart Automation

- The **Brilliant Smart** APP is powerful and has comprehensive built-in functions.
- These include scene options, timing options and when connected will allow the devices to “talk” to each other automatically.



Devices to Trigger Devices

- When sensor is active, turn lights on
- When sensor is inactive, turn lights off
- When camera detect movement, send me notification, turn lights on..etc.

Conditions and Devices to Trigger Devices

- When temp is below 10⁰C, turn heater on
- When Sunset, turn lights on
- When camera detect movement, send me notification and turn lights on..etc.

IOT (Internet of Things)



The **Brilliant Smart** devices don't work alone. As a part of **IoT**, all **Brilliant Smart** devices perfectly integrate with Amazon Alexa, Google Home and IFTTT and can work with other IoT products.

Voice Activation



IFTTT (If This Then That) integration allows direct interfacing with any IOT connected non-**Brilliant Smart** product.

For example:

1. If I say "TV Time", then all lights dim down
2. If I say "Good morning", then lights on wake up mode, then kettle is turned on
3. If I am 100 meters away from home, then Garage door will open, when the door opens this can then turn on lights; when the lights are on this can then turn on the air con, when the air conditioner is on then this can turn on TV....etc.

STAGE 1 PRODUCT SELECTION



**BRILLIANT SMART
STAGE 1 - PRODUCT SELECTION
RELEASE DATES FEBRUARY - APRIL**

Smart Glass Switches



- SMART DESIGNER GLASS SINGLE WALL PLATE
- ALLOWS SWITCHING MANUALLY AND ALSO CONTROL VIA ALEXA, GOOGLE AND MOBILE DEVICE
- MAX LOAD 625W



CODE	Description
20681/05	SMART DESIGNER GLASS SINGLE WALL PLATE ALLOWS SWITCHING MANUALLY AND IN CONTROL VIA ALEXA AND GOOGLE AND MOBILE DEVICE - MAX LOAD 625W 9312641206811
20683/05	SMART DESIGNER GLASS DOUBLE WALL PLATE ALLOWS SWITCHING MANUALLY AND IN CONTROL VIA ALEXA AND GOOGLE AND MOBILE DEVICE - MAX LOAD 1250W/ 625W Per Gang 9312641206835
20685/05	SMART DESIGNER GLASS TRIPLE WALL PLATE ALLOWS SWITCHING MANUALLY AND IN CONTROL VIA ALEXA AND GOOGLE AND MOBILE DEVICE Max Load 1875W/ 625W Per Gang 9312641206859
20687/05	SMART DESIGNER GLASS QUAD WALL PLATE ALLOWS SWITCHING MANUALLY AND IN CONTROL VIA ALEXA AND GOOGLE AND MOBILE DEVICE Max Load 2500W/ 625W Per Gang 9312641206873





Smart WiFi Plug with USB Charger

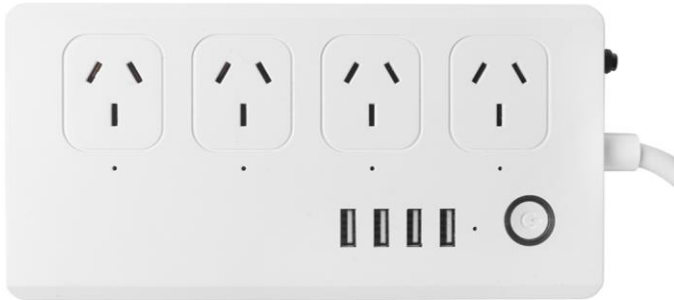


- NO HUB OR EXTRA WIRING REQUIRED,
- WORKS WITH ANY WI-FI ROUTER.
- ACCESS AND MANAGE YOUR HOME ELECTRONICS, APPLIANCES OR DEVICES FROM ANYWHERE, ANYTIME.
- AUTOMATE YOUR DAY BY SETTING TIMERS AND SCHEDULING YOUR APPLIANCES AND DEVICES
- CONTROL YOUR SMART PLUG INDIVIDUALLY OR AS A GROUP WITH THE FREE BRILLIANTSMART APP.
- WORKS WITH AMAZON ALEXA AND GOOGLE ASSISTANT

CODE	DESCRIPTION
20676/05	DIY SMART PLUG IN SOCKET 2400W RATING STANDBY POWER <0.3W SWITCHES OUTPUT ON OR OFF 9312641206767



Smart PowerBoard



- DIY SMART PLUG IN 4 OUTLET POWER BOARD w USB
- 5 CHANNEL CONTROL - 4 POWER 1 USB
- 4 OUTLET WITH USB CHARGER
- 2100mA 5V USB OUTPUT
- 10A OVERLOAD PROTECTION
- 2400W RATING
- STANDBY POWER <0.3W
- SWITCHES OUTPUTS ON OR OFF

CODE	DESCRIPTION
20691/05	DIY SMART PLUG IN 4 OUTLET POWER BOARD WITH USB 5 CHANNEL CONTROL - 4 POWER 1 USB 4 OUTLET WITH USB CHARGER 2100mA 5V USB OUTPUT 10A OVERLOAD PROTECTION 2400W RATING STANDBY POWER <0.3W SWITCHES OUTPUTS ON OR OFF 9312641206910



Smart LED CCT+Dim Globe



- SMART LED CCT 9W DIMMABLE
- LUMENS 720lm
- 2700K-6500K
- NO HUB OR EXTRA WIRING REQUIRED, WORKS WITH ANY WI-FI ROUTER.
- CIRCADIAN LIGHTING MODE AUTOMATICALLY ADJUSTS A BULB'S BRIGHTNESS AND COLOUR TEMPERATURE TO MATCH THE TIME OF DAY.
- SET AND SAVE SCENES TO HELP RELAX, CONCENTRATE OR ENTERTAIN.
- SCHEDULE LIGHTS TO COME ON OR OFF OR TO CHANGE THE MOOD.
- WORKS WITH AMAZON ALEXA AND GOOGLE ASSISTANT.

CODE	DESCRIPTION
20696	SMART LED CCT E27 GLOBE 720 LUMENS, 2700K-6500K, DIMMABLE 9312641206965
20697	SMART LED CCT 9W B22 GLOBE 720 LUMENS, 2700K-6500K, DIMMABLE 9312641206972





Smart LED RGB+ Dimmable globe



- SMART LED RGB+W 9W DIMMABLE
- WHITE CCT 3000K. RGB TUNEABLE
- LUMENS 720lm
- NO HUB OR EXTRA WIRING REQUIRED, WORKS WITH ANY WI-FI ROUTER.
- CREATE HARMONIOUS OR VIBRANT SPACES SET AND SAVE SCENES TO HELP RELAX, CONCENTRATE OR ENTERTAIN.
- SCHEDULE LIGHTS TO COME ON OR OFF OR TO CHANGE THE MOOD.
- CONTROL ALL FUNCTIONS OF YOU LIGHTS FROM ANYWHERE, INDIVIDUALLY OR AS A GROUP WITH THE FREE BRILLIANTSMART APP.
- WORKS WITH AMAZON ALEXA AND GOOGLE ASSISTANT.

CODE	DESCRIPTION
20698	SMART LED RGBW 9W E27 GLOBE WHITE CCT 3000K. RGB TUNEABLE LUMENS 720, DIMMABLE 9312641206989
20699	SMART LED RGBW 9W B22 GLOBE WHITE CCT 3000K. RGB TUNEABLE LUMENS 720, DIMMABLE 9312641206996



Smart RGB Strip Connector



- DIY SMART RGB LED STRIP CONTROLLER
- OPERATES STRIP FROM 5V-28V DC
- OUTPUT VOLTAGE ADJUSTABLE FROM 12-24V DC
- 4 PIN CONNECTOR INCLUDED
- MAX LOAD 50W
- MAX CURRENT 4A

CODE	DESCRIPTION
20692/05	DIY SMART RGB LED STRIP CONTROLLER OPERATES STRIP FROM 5V-28V DC OUTPUT VOLTAGE ADJUSTABLE FROM 12-24V DC 4 PIN CONNECTOR INCLUDED MAX LOAD 50W MAX CURRENT 4A 9312641206927





Smart Leading Edge Dimmer



- SMART SWITCH DIMMING CONTROL MODULE
- LEADING EDGE DIMMER
- LED LOAD RATED TO 100W
- INCANDESCENT LOAD RATING 400W
- FUSED OVERCURRENT PROTECTION

CODE	DESCRIPTION
20693/05	SMART SWITCH DIMMING CONTROL MODULE LEADING EDGE DIMMER LED LOAD RATED TO 100W INCANDESCENT LOAD RATING 400W FUSED OVERCURRENT PROTECTION 9312641206934





Smart LED CCT+Dim Downlight



- 9W, LUMENS 750-850LM
- DIMMABLE & CCT ADJUSTABLE 3K, 4K, 5K
- INTEGRATED DRIVER, 1M FLEX AND PLUG
- 90MM CUTOUT
- NO HUB OR EXTRA WIRING REQUIRED, WORKS WITH ANY WI-FI ROUTER.
- CIRCADIAN LIGHTING MODE AUTOMATICALLY ADJUSTS A BULB'S BRIGHTNESS AND COLOUR TEMPERATURE TO MATCH THE TIME OF DAY.
- SET AND SAVE SCENES TO HELP RELAX, CONCENTRATE OR ENTERTAIN.
- SCHEDULE LIGHTS TO COME ON OR OFF OR TO CHANGE THE MOOD.
- WORKS WITH AMAZON ALEXA AND GOOGLE ASSISTANT.

CODE	DESCRIPTION
20695/05	SMART CCT LED DOWNLIGHT 9W LUMENS 800-900LM DIMMABLE & CCT ADJUSTABLE 3K-5K INTEGRATED DRIVER, FLEX AND PLUG 90MM CUTOUT. 9312641206958





Smart LED RGB+Dim Downlight



- 10W, LUMENS 800-900LM
- RGB TUNEABLE & CCT ADJUSTABLE 3K-5.7K
- DIMMABLE IN ALL MODES
- 90MM CUTOUT
- NO HUB OR EXTRA WIRING REQUIRED, WORKS WITH ANY WI-FI ROUTER.
- CREATE HARMONIOUS OR VIBRANT SPACES SET AND SAVE SCENES TO HELP RELAX, CONCENTRATE OR ENTERTAIN.
- SCHEDULE LIGHTS TO COME ON OR OFF OR TO CHANGE THE MOOD.
- CONTROL ALL FUNCTIONS OF YOU LIGHTS FROM ANYWHERE, INDIVIDUALLY OR AS A GROUP WITH THE FREE BRILLIANTSMART APP.
- WORKS WITH AMAZON ALEXA AND GOOGLE ASSISTANT.

CODE	DESCRIPTION
20716/05	SMART RGB & CCT LED DOWNLIGHT 10W LUMENS 800-900LM RGB TUNEABLE & CCT ADJUSTABLE 3K-5.7K DIMMABLE IN ALL MODES COMPLETE WITH REMOTE DRIVER, FLEX AND PLUG 90MM CUTOUT 9312641207160



Smart LED CCT+Dim Oyster



- SMART LED CCT+DIM 24W OYSTER
- LUMENS 2200LM
- DIMMABLE & CCT ADJUSTABLE 3K – 5.7K
- NO HUB OR EXTRA WIRING REQUIRED, WORKS WITH ANY WI-FI ROUTER.
- CIRCADIAN LIGHTING MODE AUTOMATICALLY ADJUSTS A BULB'S BRIGHTNESS AND COLOUR TEMPERATURE TO MATCH THE TIME OF DAY.
- SET AND SAVE SCENES TO HELP RELAX, CONCENTRATE OR ENTERTAIN.
- SCHEDULE LIGHTS TO COME ON OR OFF OR TO CHANGE THE MOOD.
- WORKS WITH AMAZON ALEXA AND GOOGLE ASSISTANT.

CODE	DESCRIPTION
20717/05	SMART CCT LED OYSTER 380MM 24W, 2000LM SMART COLOUR TEMPERATURE ADJUSTABLE 9312641207177



Smart Sensor Camera



- SMART DIY SENSOR CAMERA SPEAKER IP20
- AC/DC ADAPTOR "5V/1A"
- FULL COLOUR IMAGE CMOS SENSOR, 720P, 2 WAY AUDIO FUNCTION
- ALARM PUSH NOTIFICATIONS TO MOINATED DEVICES

CODE	DESCRIPTION
20715/05	SMART DIY SENSOR CAMERA SPEAKER IP20 AC/DC ADAPTOR "5V/1A" FULL COLOUR IMAGE CMOS SENSOR, 720P, 2 WAY AUDIO FUNCTION ALARM PUSH NOTIFICATIONS TO NOMINATED DEVICES 9312641207153





Smart Security PIR Sensor



- SMART DIY SECURITY PIR SENSOR
- WORKS WITH BRILLIANT SMART PRODUCTS AND SENDS ALERTS TO MOBILE DEVICES, OR ACTIVATES SMART ALARM ACCESSORY
- BATTERY OPREATED
 - BATTERY LIFE APPROX 2 YEARS.
- RANGE 7 METRES
- ANGLE 100 DEGREES

CODE	DESCRIPTION
20708/05	SMART DIY SECURITY PIR SENSOR WORKS WITH BRILLIANT SMART PRODUCTS AND SENDS ALERTS TO MOBILE DEVICES, OR ACTIVATES SMART ALARM ACCESSORY BATTERY OPREATED. BATTERY LIFE APPROX 2 YEARS. RANGE 7 METRES, ANGLE 100 DEGREES 9312641207085



Smart Siren Alarm



- SMART DIY SIREN ALARM
- 120db
- BATTERY OPERATED 2 YR LIFE
- CAN RUN MINI USB POWER SUPPLY
- WORKS AS IFTTT ACCESORY

CODE	DESCRIPTION
20712/05	SMART DIY SIREN ALARM 120db BATTERY OPERATED 2 YR LIFE CAN RUN MINI USB POWER SUPPLY WORKS AS IFTTT ACCESORY 9312641207122



Smart Reed Switch



- SMART DIY REED SWITCH
- BATTERY OPERATED 2 YR LIFE
- CONNECTS WITH OTHER SMART PRODUCTS LIKE the SMART SIREN

CODE	DESCRIPTION
20714/05	SMART DIY REED SWITCH BATTERY OPERATED 2 YR LIFE CONNECTS WITH OTHER SMART PRODUCTS LIKE SIREN 9312641207146



LED Garden spike/ pond light



- 4 X 3-WATT REMOTE CONTROLLER LED SPIKE / POND LIGHT 24VA
- RGB + SINGLE COLOUR OUTPUT, WATTAGE:4X3WATTS(RGB)
- VOLTAGE: DC12V
- LIGHT CABLE TOTAL LENGTH: 4X2M
- BEAM ANGLE: 60°
- WATERPROOF GRADE: IP68
- TRANSFORMER:240V, 50HZ/DC12V-15VA
- SAA/IP67

CODE	DESCRIPTION
20702/06	BRILLIANT SMART RGB 4x SPKE/POND GARDEN LIGHT KIT 15VA KIT 9312641207023



RGB Spike Light



- 3W RGB SPIKE LIGHT
- BLACK DIE CAST ALUMINIUM
- IP68 WEATHER RESISTANT

CODE	DESCRIPTION
20703/06	BRILLIANT SMART RGB SPKE GARDEN LIGHT HEAD 9312641207030



SMART RGB Driver 60VA



- 12 VOLT WIFI CONTROLLER
 - (RGB & SINGLE COLOUR)
- INPUT POWER: DC,12
- WATERPROOF GRADE: IP67
- CABLE:1M(20AWG-0.5M2)
- POWER:5A

CODE	DESCRIPTION
20701/06	BRILLIANT SMART RGB+CCT LED GARDEN LIGHT CONNECTOR 9312641207016



RGB Cable for smart and non smart garden kits



- BRILLIANT RGB CABLE FOR SMART RGB SPIKE/POND RANGE

CODE	DESCRIPTION
20704/06	BRILLIANT RGB CABLE FOR SMART RGB SPIKE RANGE 9312641207047

