

SMARTER LIGHTING CHOICES



SAL Lighting a Smarter Future  



2026/28





An innovative selection of
SMART Home Automation
products, control your home
from anywhere in the world.



PXE MASTER



PXE SECONDARY



PXE ACCESSORY





PIXIE MASTER

PIXIE SMART SWITCH SWL600BTAM G3

SMART HOME digital 600 watt push button switch, Generation 3

Application

Smart lighting controls with Bluetooth Mesh connectivity for residential and commercial spaces

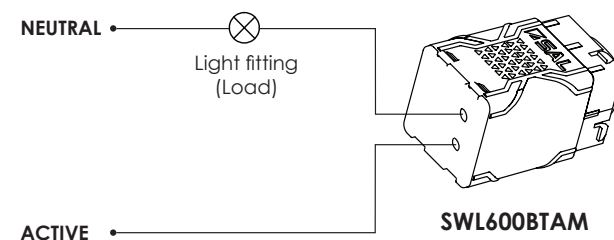
Design Specifications

- Easy two wire termination with fly lead termination, compliant to AS/NZS 60669.2.1 and designed with a typical wireless range of 15 metres, or further with the SAL PIXIE signal booster.
- Digital push button control with three (3) complimentary key caps provided to suit most switch plates
- Operating the device with the SAL PIXIE app allows the user to set a scene, group devices, set a schedule, set a timer and more!
- Fully compatible with PIXIE PLUS, so with the inclusion of the SAL Gateway and the internet, you can control your PIXIE devices from anywhere in the world, or with compatible voice control devices.
- Overheating, overload and full short circuit protection, maximum load 600 watt, minimum load 9 watt. For load type compatibility, including exhaust fans, please refer to installation instructions.
- SMART LED indicator, versatile design, fitting most branded switch plates, 1 - 6 gang configurations.

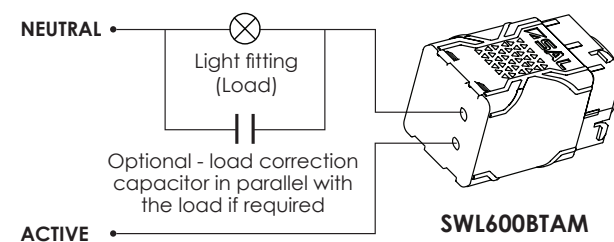


Wiring Diagram

SWL600BTAM - Standard wiring diagram



SWL600BTAM - Optional wiring diagram



Technical Specifications

Model No.	Description	Input (V)/(Hz)	Min./Max. loads	Dimension (L x W x H mm)	Wireless
SWL600BTAM	PIXIE SMART SWITCH G3	240/50	9W*/600W	42 x 24 x 24	Bluetooth Mesh Technology

*Subject to product capability, this size load may require the inclusion of the LOAD capacitor included in the product carton.



PIXIE MASTER

PIXIE SMART SWITCH SWL600BTAM/BP G3

SMART HOME - digital 600 watt push button switch, Generation 3, with Bell Press terminal leads

Application

Smart lighting controls with Bluetooth Mesh connectivity for residential and commercial spaces

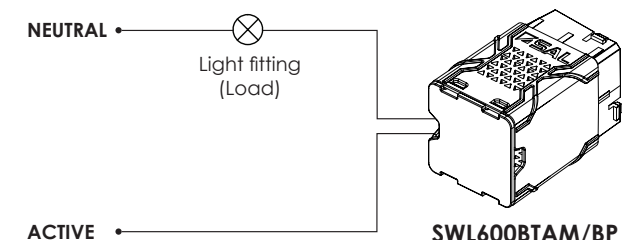
Design Specifications

- SWL600BTAM/BP includes Bell Press termination leads for dry contact signal input.
- Easy two wire termination with fly lead termination, compliant to AS/NZS 60669.2.1 and designed with a typical wireless range of 15 metres, or further with the SAL signal booster.
- Digital push button control with three (3) complimentary key caps provided to suit most switch plates
- Operating the device with the SAL PIXIE app allows the user to set a scene, group devices, set a schedule and more!
- Fully compatible with PIXIE PLUS, so with the inclusion of the SAL Gateway and the internet, you can control your PIXIE devices from anywhere in the world, or with compatible voice control devices.
- Overheating, overload and full short circuit protection, maximum load 600 watt, minimum load 9 watt. For load type compatibility, including exhaust fans, please refer to installation instructions.
- SMART LED indicator, versatile design, fitting most branded switch plates, 1 - 6 gang configurations.

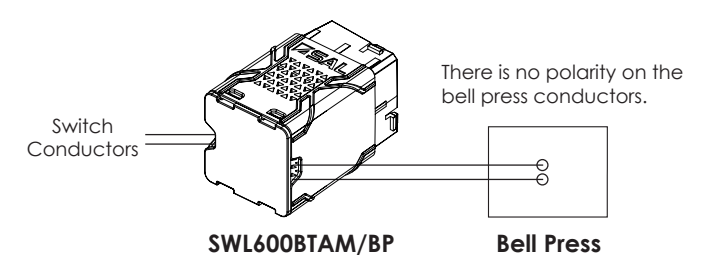


Wiring Diagram

SWL600BTAM/BP - Standard wiring diagram



SWL600BTAM/BP - Optional wiring diagram



Technical Specifications

Model No.	Description	Input (V)/(Hz)	Min./Max. loads	Dimension (L x W x H mm)	Wireless
SWL600BTAM/BP	PIXIE SMART SWITCH G3	240/50	9W*/600W	42 x 24 x 24	Bluetooth Mesh Technology

*Subject to product capability, this size load may require the inclusion of the LOAD capacitor included in the product carton.

For terms of catalogue data use, refer to INDEX



PIXIE MASTER

PIXIE TIMER SWITCH STS600BTAM

SMART HOME digital push button timer switch
from 1 minute to 24 hours

Application

Ideal for residential designs and commercial interior spaces requiring precise digital scheduling and energy saving opportunities

Design Specifications

- Digital push button control with three (3) complimentary key caps provided to suit most switch plates
- Easy to install, (1) minute to (24) hour programmable delay time
- Easy navigation and simple time delay selection when using the app.
- As a PIXIE MASTER device, functionality is achieved with all compatible loads, see installation sheet for details
- With the inclusion of the SAL Gateway and the internet, you can control your PIXIE devices from anywhere in the world
- Support override function and restart delay timer functions

Technical Specifications

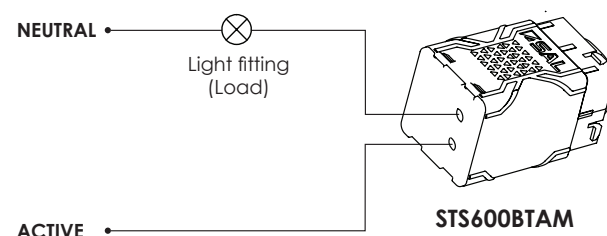
Model No.	Input (V)/(Hz)	Min./Max. loads	Colour	Dimension (L x W x H mm)	Wireless
STS600BTAM	240/50	9W*/600W	Blue	42 x 24 x 24	Bluetooth Mesh Technology

*Subject to product capability, this size load may require the inclusion of the LOAD capacitor included in the product carton.

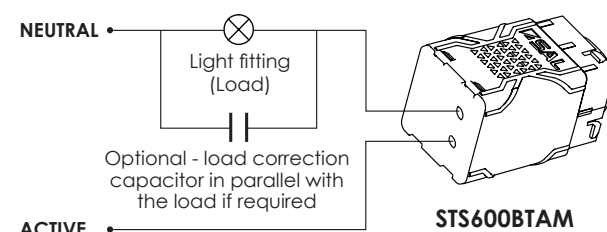


Wiring Diagram

STS600BTAM - Standard wiring diagram



STS600BTAM - Optional wiring diagram



The complimentary capacitor given in the carton operates as a load correction device to assist improving compatibility performances.





PIXIE MASTER

PIXIE SMART DIMMER SDD300BTAM G3

SMART HOME push button dimmer, Generation 3

Application

Smart digital lighting control with Bluetooth Mesh Technology for residential and commercial spaces

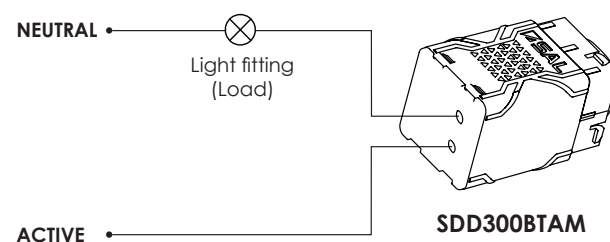
Design Specifications

- Digital push button control, with three (3) complimentary key caps provided to suit most switch plates
- When used as a digital device, push on/off, hold to dim up or down, memory function, selectable minimum dim level
- When used with the SAL PIXIE or PIXIE PLUS app, set a scene, group devices, set a schedule, dim, switch, set a timer
- With the inclusion of the SAL PIXIE Gateway and the internet, you can control your PIXIE devices from anywhere in the world
- Overheating, overload and full short circuit protection, Max. load 300 W (resistive), 250VA (capacitive LED), Min. load 2 W*. See installation sheet for multi-gang de-rating values.
- SMART LED indicator, trailing edge phase cutting dimming, fits most branded switch plates. 1 to 6 gang, complies to AS/NZS 60669.2.1, typical wireless range 15 metres

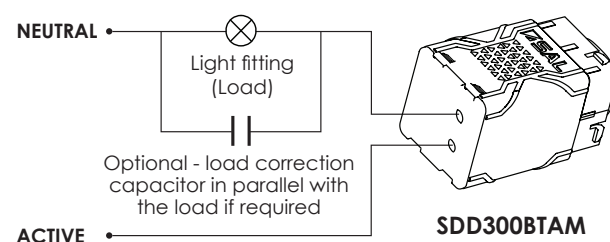


Wiring Diagram

SDD300BTAM - Standard wiring diagram



SDD300BTAM - Optional wiring diagram



Technical Specifications

Model No.	Input (V)/(Hz)	Min./Max. loads	Colour	Dimension (L x W x H mm)	Dimming Technique	Wireless
SDD300BTAM	240/50	2W*/300W	Matt blue White cap	42 x 24 x 24	Trailing edge	Bluetooth Mesh Technology



PIXIE MASTER

PIXIE SMART DIMMER SDD300BTAM/BP G3

SMART HOME push button dimmer, Generation 3 with Bell Press termination leads

Application

Smart digital lighting control with Bluetooth Mesh Technology for residential and commercial spaces

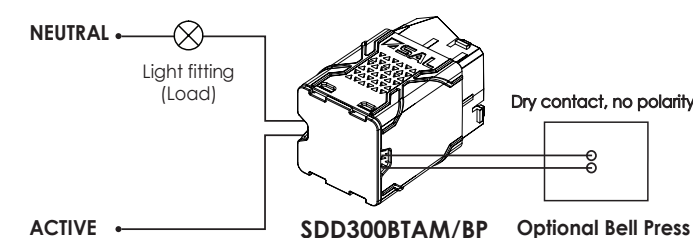
Design Specifications

- Digital push button control, with three (3) complimentary key caps provided to suit most switch plates
- When used as a digital device, push on/off, hold to dim up or down, memory function, selectable minimum dim level
- When used with the SAL PIXIE or PIXIE PLUS app, set a scene, group devices, set a schedule, dim, switch, set a timer
- With the inclusion of the SAL PIXIE Gateway and the internet, you can control your PIXIE devices from anywhere in the world
- Overheating, overload and full short circuit protection, Max. load 300 W (resistive), 250VA (capacitive LED), Min. load 2 W*. See installation sheet for multi-gang de-rating values.
- SMART LED indicator, trailing edge phase cutting dimming, fits most branded switch plates. 1 to 6 gang, complies to AS/NZS 60669.2.1, typical wireless range 15 metres

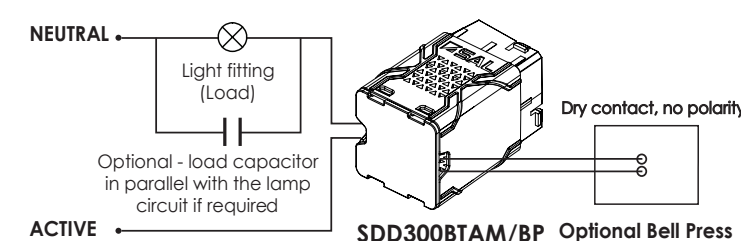


Wiring Diagram

SDD300BTAM/BP - Standard wiring diagram



SDD300BTAM/BP - Optional wiring diagram



Technical Specifications

Model No.	Input (V)/(Hz)	Min./Max. loads	Colour	Dimension (L x W x H mm)	Dimming Technique	Wireless
SDD300BTAM/BP	240/50	2W*/300W	Matt blue White cap	42 x 24 x 24	Trailing edge	Bluetooth Mesh Technology

For terms of catalogue data use, refer to INDEX



PXIE MASTER

PIXIE RIPPleshIELD DIMMER SDD400RS/BTAM

Dimmable control with rippleSHIELD technology,
when paired with SAL rippleSHIELD downlights

Application

Ideal for any residential or commercial
interior spaces where nuisance ripple
induced flicker is visible

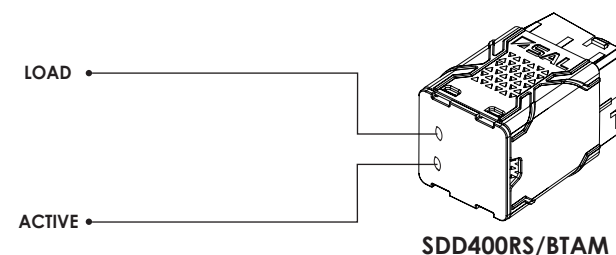


Design Specifications

- Digital push button control, with three (3)
complimentary key caps provided to suit
most switch plates
- Combined with the SAL rippleSHIELD
downlights Ecogem, Unifit or Coolum Plus
series, the rippleSHIELD dimmer eliminates
nuisance ripple induced flicker between
750-1050Hz once and for all
- Smooth dimming performance to 1.0% of
light output
- PIXIE connectivity is achieved via the PIXIE /
PIXIE PLUS app or paired secondary device
- Refer installation instructions for load
compatibility chart.

Wiring Diagram

SDD400RS/BTAM - Standard wiring diagram



Performance

- Dimmable - Yes
- Dimmer Type - rippleSHIELD technology



Technical Specifications

Model No.	Input (V)/(Hz)	Max. loads	Colour	Dimension (L x W x H mm)	Dimming Technique	Wireless
SDD400RS/BTAM	240/50	250VA	Matt grey White cap	42 x 24 x 24	rippleSHIELD technology	Bluetooth Mesh Technology



PXIE MASTER

PIXIE RIPPleshIELD DIMMER SDD400RS/BTAM/BP

Dimmable control with rippleSHIELD technology,
when paired with SAL rippleSHIELD downlights
with bell press termination leads

Application

Ideal for any residential or commercial
interior spaces where nuisance ripple
induced flicker is visible

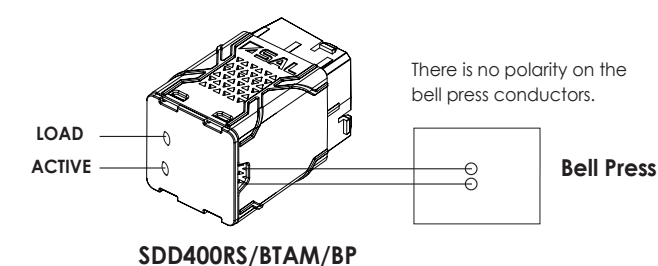


Design Specifications

- Digital push button control, with three (3)
complimentary key caps provided to suit
most switch plates
- Combined with the SAL rippleSHIELD
downlights Ecogem, Unifit or Coolum Plus
series, the rippleSHIELD dimmer eliminates
nuisance ripple induced flicker between
750-1050Hz once and for all
- Smooth dimming performance to 1.0% of
light output
- PIXIE connectivity is achieved via the PIXIE /
PIXIE PLUS app or paired secondary device
- Refer installation instructions for load
compatibility chart.

Wiring Diagram

SDD400RS/BTAM/BP - Standard wiring diagram



Performance

- Dimmable - Yes
- Dimmer Type - rippleSHIELD technology



Technical Specifications

Model No.	Input (V)/(Hz)	Max. loads	Colour	Dimension (L x W x H mm)	Dimming Technique	Wireless
SDD400RS/BTAM/BP	240/50	250VA	Matt grey White cap	42 x 24 x 24	rippleSHIELD technology	Bluetooth Mesh Technology

For terms of catalogue data use, refer to INDEX



PIXIE MASTER

PIXIE AMBIENCE GPO SMART SOCKET SPO23/BTAM

SMART HOME - Australian approved, fixed 250V / 10A
Smart double socket with multifunction control

Application

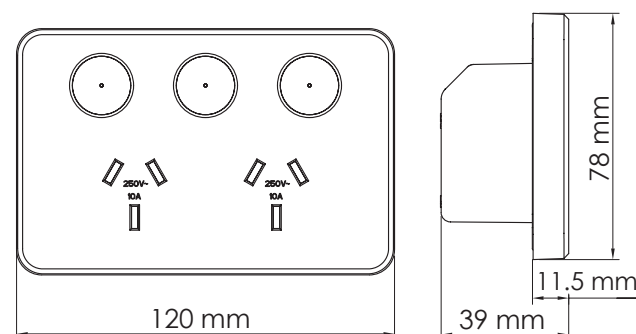
Ideal for the home or office, with multifunction control

Design Specifications

- Australian approved three pin fixed 250V, 10A socket, compliant to AS/NZS 3112:2017
- Integral multifunction control
- Bluetooth Mesh Technology, control your device with full functions of PIXIE, PIXIE PLUS and compatible voice control devices with the installation of the SAL PIXIE gateway
- Durable polycarbonate construction, colour white, compact low profile design
- Programmable schedules with PIXIE or PIXIE PLUS
- Child lock functions for added safety
- Power monitoring function with PIXIE PLUS



Dimensions



Technical Specifications

Model No.	Description	Model No.	Description
SPO23/BTAM	PIXIE Ambience Socket 10A White	SPO23AB/BTP	Socket Cover Plate Black
SPO23/BTAM/BK	PIXIE Ambience Socket 10A Black	SPO23AG/BTP	Socket Cover Plate Grey
SPO23/BTAM/GY	PIXIE Ambience Socket 10A Grey	SPO23CW/BTP	Socket Cover Plate White
SPO23/BTAM/CW	PIXIE Ambience Socket 10A White	SPO23EW/BTP	Socket Cover Plate White
SPO23/BTAM/EW	PIXIE Ambience Socket 10A White	SPO23IW/BTP	Socket Cover Plate White
SPO23/BTAM/IW	PIXIE Ambience Socket 10A White		



PIXIE AMBIENCE, CHANGE YOUR STYLE.





PXIE MASTER

PIXIE BLIND & SIGNAL CONTROL PC206BS/R/BTAM

SMART HOME Blind and signal control for diverse applications

Application

Designed for interior blind/curtain control, garage door control or other applications requiring a dry contact signal.

Design Specifications

- Compact design profile
- Double insulated
- Two channel relays to create multiple dry contact signal outputs.
- 6A per channel.
- Dual LED indicators to display the individual channel operating status.
- Interlock functions available for traditional roller motor control.
- Integral CH1 and CH2 control buttons for easy commissioning.

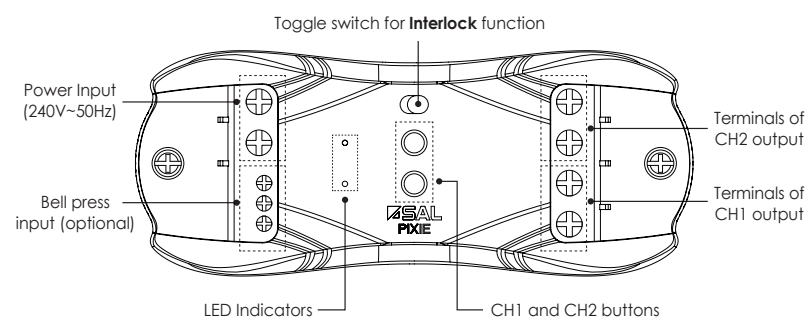


Technical Specifications

Model No.	Description	Input (V)/(Hz)	Output Relay Rating	Mass (g)	Dimensions (L x W x H mm)
PC206BS/R/BTAM	BLIND & SIGNAL CONTROL	240/50	6A per channel (2 channels)	75	110 x 40 x 26

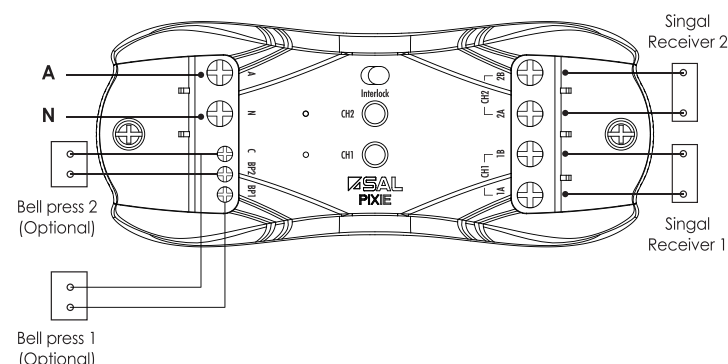


Buttons and terminals



Wiring Diagram

(Typical dry contact signal output)



PXIE MASTER

PIXIE DUAL RELAY CONTROL PC206DR/R/BTAM

SMART HOME two separate relays to control ON / OFF

Application

Designed for high or low power switch control

Design Specifications

- Compact design profile
- Double insulated
- Two channel relays, switching ON / OFF functions
- 6A per channel
- No minimum load required for low power
- Dual LED indicators to display the individual channel operating status
- Optional Memory function to recall prior operating status, in the event of power outage.
- Integral CH1 and CH2 control buttons for easy commissioning.

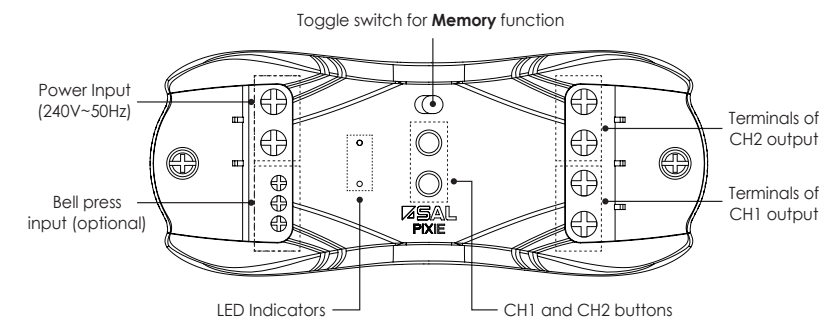


Technical Specifications

Model No.	Description	Input (V)/(Hz)	Output Relay Rating	Mass (g)	Dimensions (L x W x H mm)
PC206DR/R/BTAM	DUAL RELAY CONTROL	240/50	6A per channel (2 channels)	75	110 x 40 x 26

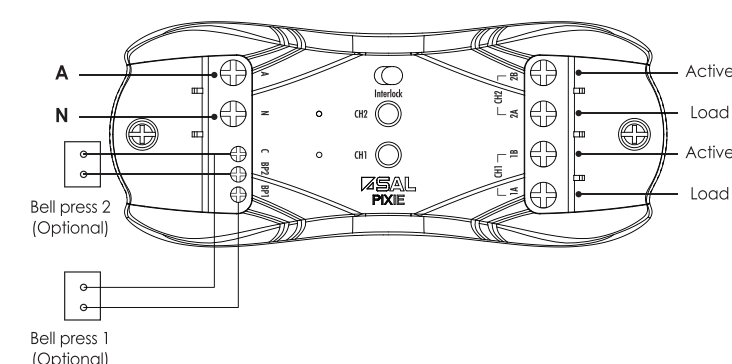


Buttons and terminals



Wiring Diagram

(Typical application)





PIXIE MASTER

PIXIE GATE & DOOR CONTROL PC206GD/R/BTAM

SMART HOME gate and garage door control for diverse applications

Application

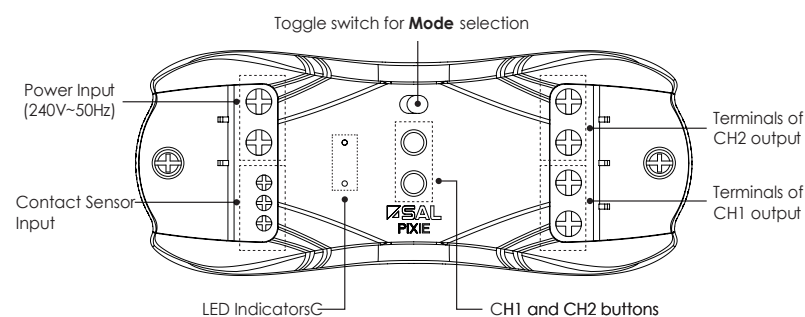
Ideal for motorised gate, garage door control or other applications that requires dry contact signal to open/close and contact sensor to monitor the open/close status

Design Specifications

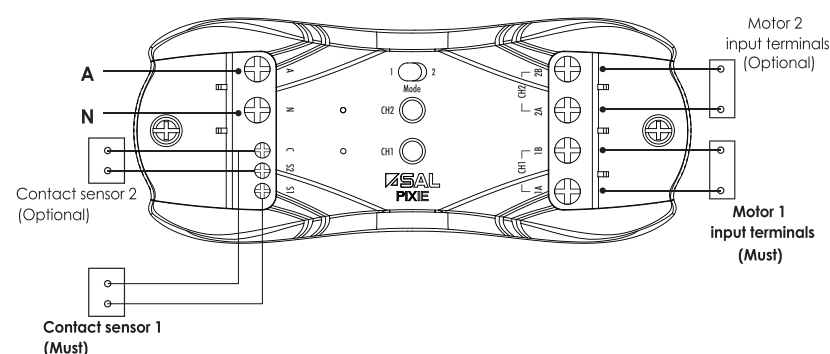
- Operates with up to 2 contact sensors/reed switch (sold separately), to monitor the open/close status, and control up to 2 garage doors
- Double insulated
- Designed with two test buttons and LED indicators for easy commissioning



Buttons and terminals



Wiring Diagram



Technical Specifications

Model No.	Description	Input (V)/(Hz)	Standby Power (W)	Dimensions (L x W x H mm)	Wireless
PC206GD/R/BTAM	GATE & DOOR CONTROL	240/50	Max. 0.5	110 x 40 x 26	Bluetooth Mesh Technology



PIXIE MASTER

PIXIE CONTACT SENSOR TRANSCEIVER PC100CS/R/BTAM

SMART HOME receives contact sensor status and report to PIXIE system

Application

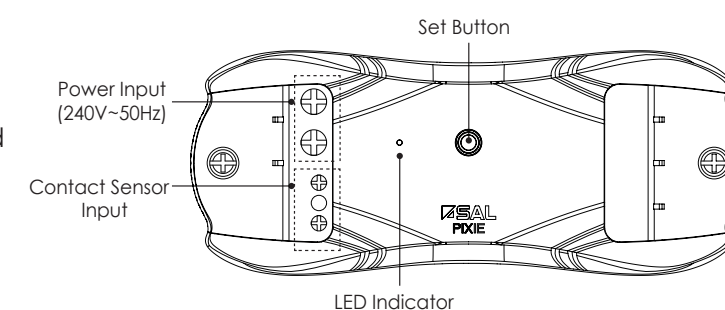
Ideal for residential and commercial applications where monitoring door/window's open/close status is required, ideal for security

Design Specifications

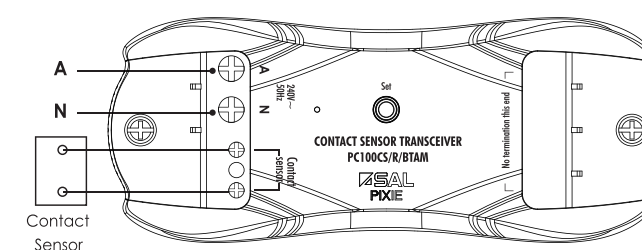
- Connect with 1 contact sensor/reed switch (sold separately), monitor live status
- Trigger events within PIXIE system
- Trigger events of other system (3rd party integration required)
- Double insulated



Buttons and terminals



Wiring Diagram



Technical Specifications

Model No.	Description	Input (V)/(Hz)	Standby Power (W)	Dimensions (L x W x H mm)	Wireless
PC100CS/R/BTAM	CONTACT SENSOR TRANSCEIVER	240/50	Max. 0.5	110 x 40 x 26	Bluetooth Mesh Technology

For terms of catalogue data use, refer to INDEX



PIXIE MASTER

PIXIE AIRCON CONTROLLER - DK PC214AC/DK/BTAM

Smart aircon controller for Daikin



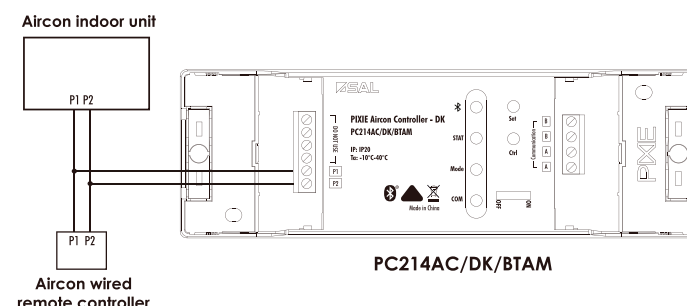
Application

Designed to control Daikin ducted aircons, with simple wiring to indoor units. Each aircon indoor unit requires one PIXIE Aircon Controller.

Design Specifications

- Control Daikin ducted aircons (check section 4.1 on Quick Start Guide for compatibility list)
- Simple and straightforward wiring
- Can co-exist with one Daikin official wired remote controller
- Physical buttons to facilitate commissioning and test
- In-built LED indicators for clear status indication

Wiring Diagram



Technical Specifications

Model No.	Input (V)/(Hz)	Body Colour	Dimension (L x W x H mm)	Wireless
PC214AC/DK/BTAM	240/50	Grey	160 x 52 x 30	Bluetooth Mesh Technology



PIXIE MASTER

PIXIE RS485 CONTROLLER PC2185/R/BTAM

Communicates via RS485 interface



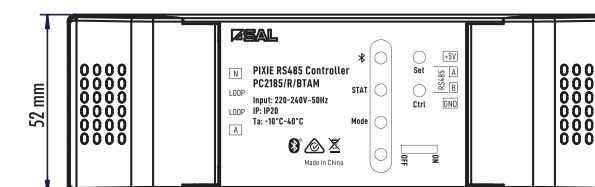
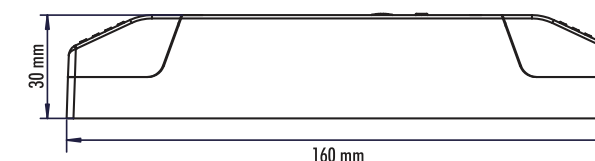
Application

Ideal for residential and commercial applications where controlling aircons via MODBUS-RTU interface is required.

Design Specifications

- Communicates with aircons that supports MODBUS-RTU interface
- One controller per interface (aircon indoor unit)
- Local communication via RS485, no need of internet or Wi-Fi
- Physical buttons to facilitate commissioning
- In-built LED indicators for clear status indication

Dimensions



Technical Specifications

Model No.	Input (V)/(Hz)	Standby Power (W)	Dimension (L x W x H mm)	Wireless
PC2185/R/BTAM	240/50	Max. 0.6	160 x 52 x 30	Bluetooth Mesh Technology

For terms of catalogue data use, refer to INDEX



PIXIE MASTER

PIXIE GATEWAY G3 SGW3BTAM

SMART HOME PIXIE Gateway - control your PIXIE devices from anywhere in the world

Application

An affordable choice in home or office lighting automation with WIFI & LAN connectivity

Design Specifications

- Simple plug and play design, controlling up to 128 x PIXIE devices per gateway
- Compatible with popular voice control devices, such as Google Home and Amazon Alexa
- The PIXIE Gateway is supported by a FREE app for easy navigation - PIXIE PLUS
- The PIXIE PLUS app is compatible with all SAL PIXIE products
- Switch, dim, schedule, group, set a timer set a scene, sync your PIXIE led strips to music and more with PIXIE PLUS.

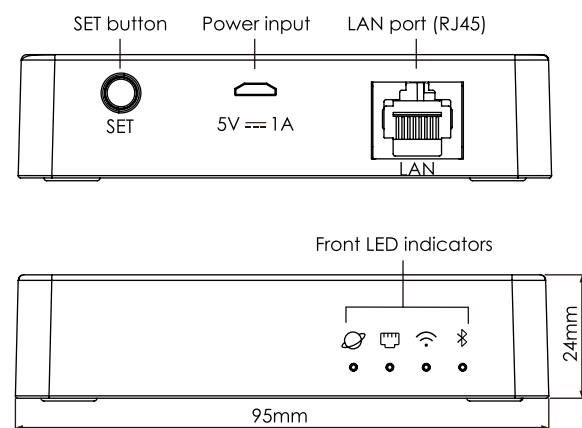


Technical Specifications

Model No.	Input (V)/(Hz)	Colour	Dimension (L x W x H mm)	Wireless
SGW3BTAM	240/50	Grey	95 x 95 x 24	Bluetooth Mesh Technology



Dimensions



PIXIE MASTER

PIXIE SMART ZONE CONTROLLER SZC248N/R/BTAM

Smart 8-channel 24V damper controller

Application

Ideal for residential and commercial ducted aircon applications where zone control is required

Design Specifications

- Customizable spill zone setting
- Unused channels can be disabled (hidden) in the App
- Works with popular 24V motorised dampers with RJ12 connection
- Durable metal case, high performance antenna
- Detachable terminal plug connectors for easy wiring
- On-device buttons for easy setup, test and commissioning, LED indicators for working status display

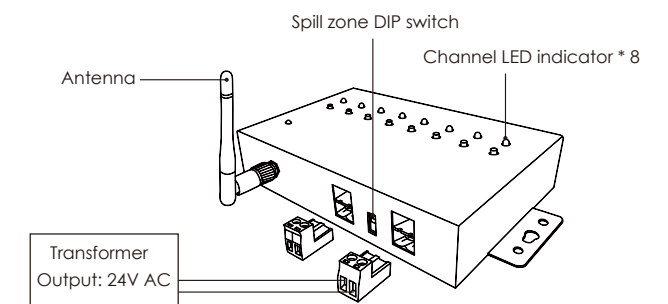


Technical Specifications

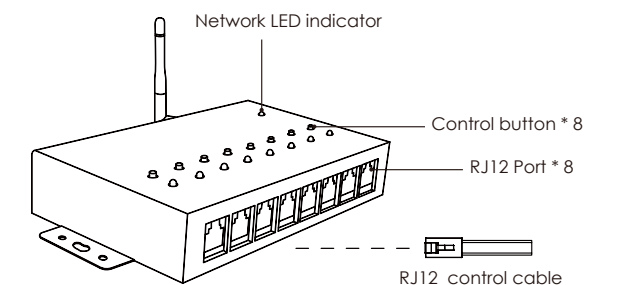
Model No.	Description	Input (V AC)	Dimension (L x W x H mm)	Wireless
SZC248N/R/BTAM	PIXIE Smart Zone Controller	24	94 x 177 x 30	Bluetooth Mesh Technology



Wirings and functions



Power input from the left



Connect to dampers from the right



PIXIE MASTER

PIXIE SMART DALI BROADCAST CONTROLLER PC155DLB/R/BTAM

DALI2 certified device for dimming all types of DALI and DALI2 dimmable drivers

Application

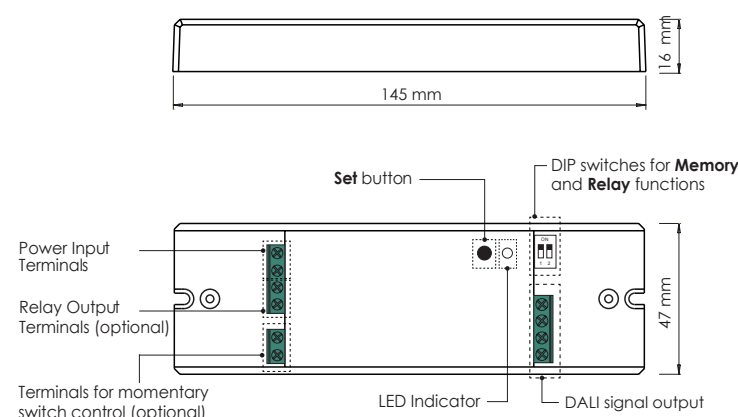
Ideal for residential and commercial applications where simple DALI integration with PIXIE smart system is required

Design Specifications

- Compatible with DALI-2 and DALI drivers (control gear)
- In-built relay as optional control method
- PUSH DIM function allows control with a momentary switch
- Memory function restores the last state (on/off/dim level) of the lights from a power outage
- One in-built set button, for easy testing and commissioning
- One LED indicator to reflect working status



Dimensions



Technical Specifications

Model No.	Input (V)/(Hz)	Connect Driver Qty	Dimension (L x W x H mm)	Wireless
PC155DLB/R/BTAM	240/50	Max. 25	145 x 47 x 16	Bluetooth Mesh Technology



PIXIE MASTER

PIXIE 0/1-10V CONTROLLER PC152V/R/BTAM

Smart controller using 0/1-10V protocol

Application

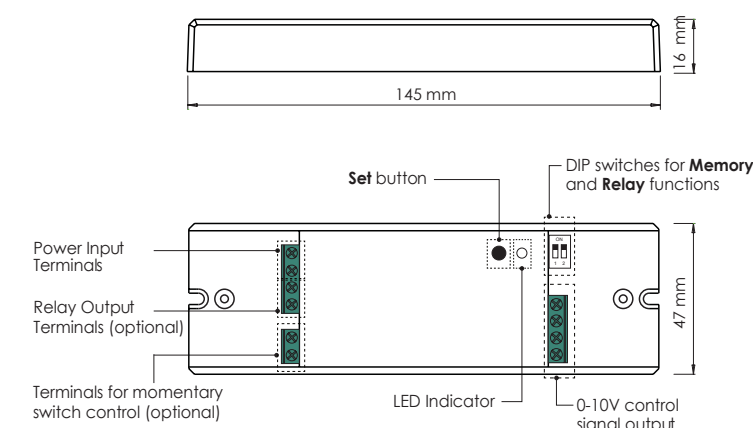
Ideal for residential and commercial applications where 0-10V or 1-10V smart dimming control is required

Design Specifications

- Outputs 0/1-10V control signals
- Built-in 20mA source for compatible drivers, built-in 5Amp relay as optional control method
- Memory Switch - Return to previous level after power outage - ideal for commercial applications
- PUSH DIM function allows control with a momentary switch (Bell press)
- In-built LED indicator and button for easy testing and commissioning



Dimensions



Technical Specifications

Model No.	Input (V)/(Hz)	Connect Driver Qty	Dimension (L x W x H mm)	Wireless
PC152V/R/BTAM	240/50	Max. 10	145 x 47x 16	Bluetooth Mesh Technology

For terms of catalogue data use, refer to INDEX



PIXIE MASTER

PIXIE FLEXI SMART KIT FLBP24V RGB/BTAM

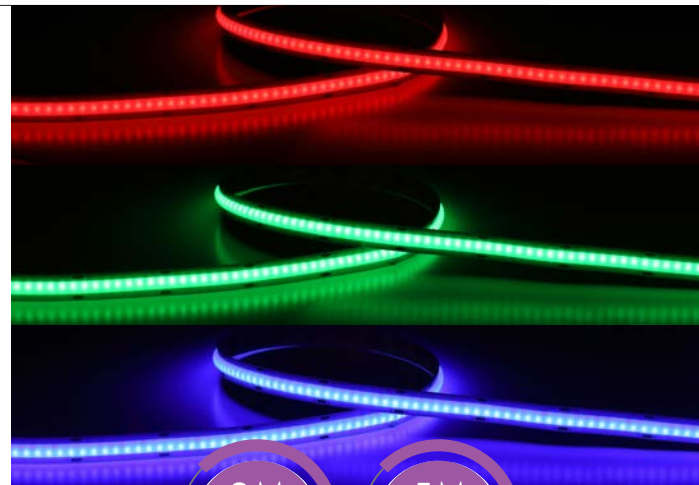
2m or 5m smart lighting RGB COB LED strip kit with dimming and colour changing control

Application

Home theatre, bar features, decorative task illumination demanding smart controls

Design Specifications

- Smart RGB LED strip kit colour and brightness controlled via PIXIE secondary device, or the App on the phone
- Four different flashing modes
- High performance, stable, even light output, Pre wired for easy installation, plug and play ready to use and cuttable every 30mm.
- Heatsink required for system performance
- **NOTE:** when cutting LED strip kits greater than 50% of the kit length, it is always important to calculate the remaining LED load to reconfirm its compatibility with the existing driver, as driver changes may be required with moderate reduction in loads



Additional functions when used with the PIXIE or PIXIE PLUS app

- **Timer Function:** Set strips or strip groups to remain on for set period and set a countdown timer (1 min. to 24 hours) until strips or strip groups turn off
- **Schedule Function:** Set strips or strip groups specific time to turn on and off. Required brightness levels can also be selected
- **Group Function:** Group strips together into strip groups and control as one
- **Scene Function:** Set a range of scenarios (scenes) by individual strips or strip groups and activate with one touch

Technical Specifications

Model No.	Input (V)/(Hz)	Power (W/m)	Colour	Dimming Technique	Beam Angle	Cuttable Length	Dimension (L x W x H mm)	LED Qty. (p/m)
FLBP24V2RGB/BTAM	240/50	6	RGB	PIXIE	115°	30 mm	2000 x 10 x 2	756
FLBP24V5RGB/BTAM	240/50	6	RGB	PIXIE	115°	30 mm	5000 x 10 x 2	756



PIXIE MASTER

PIXIE FLEXI SMART KIT FLBP24V CCT/BTAM

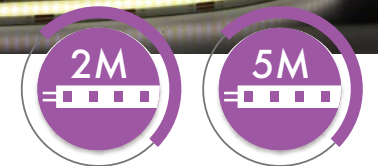
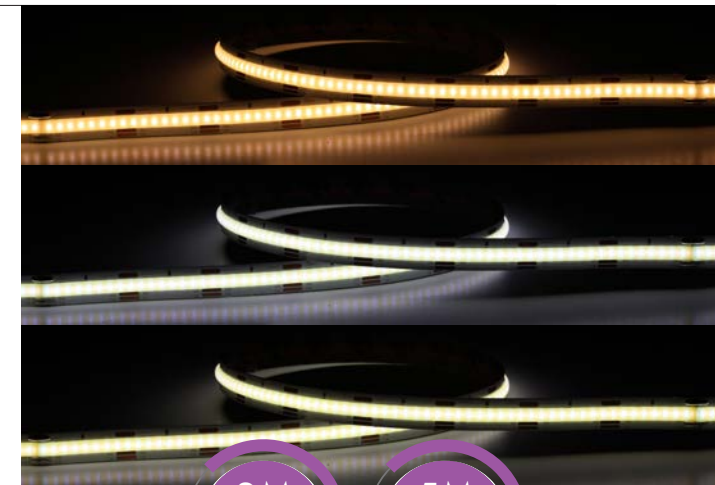
2m or 5m smart CCT tunable COB strip kits, warm white to daylight

Application

Home theatre, bar features, decorative task illumination demanding smart controls

Design Specifications

- Smart LED strip kit, dimmable via a PIXIE secondary device, or the App on the phone
- Dimming memory function
- High performance, stable, even light output
- Pre-wired for easy installation, plug and play ready to use, cuttable every 30mm
- **NOTE:** when cutting LED strip kits greater than 50% of the kit length, it is always important to calculate the remaining LED load to reconfirm its compatibility with the existing driver, as driver changes may be required with moderate reduction in loads



Additional functions when used with the PIXIE or PIXIE PLUS app

- **Timer Function:** Set strips or strip groups to remain on for set period and set a countdown timer (1 min. to 24 hours) until strips or strip groups turn off
- **Schedule Function:** Set strips or strip groups specific time to turn on and off. Required brightness levels can also be selected
- **Group Function:** Group strips together into strip groups and control as one
- **Scene Function:** Set a range of scenarios (scenes) by individual strips or strip groups and activate with one touch

Technical Specifications

Model No.	Input (V)/(Hz)	Power (W/m)	CRI	CCT (K)	Beam Angle	Cuttable Length	Dimension (L x W x H mm)	LED Qty. (p/m)
FLBP24V2CCT/BTAM	240/50	6	90	2700-6500	115°	30 mm	2000 x 10 x 2	544
FLBP24V5CCT/BTAM	240/50	6	90	2700-6500	115°	30 mm	5000 x 10 x 2	544

For terms of catalogue data use, refer to INDEX



PIXIE MASTER

PIXIE LED STRIP CONTROLLER LT8915DIM/BT

Smart single colour LED strip controller

Application

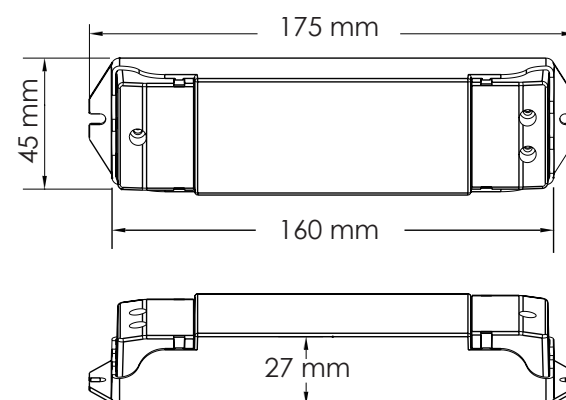
Home theatre, commercial spaces
and decorative feature lighting designs
which require smart control

Design Specifications

- Designed for single colour brightness control
- Smooth 0 - 100% dimming
- Input voltage range: 12-24V DC
- 360W maximum power output at 24V
- One channel with two sets of terminals for easy wiring
- Supports momentary switch (bell press) control on any wall plates
- Control button for easy commissioning
- Optional memory function
- Supports both wireless and wired group control



Dimensions

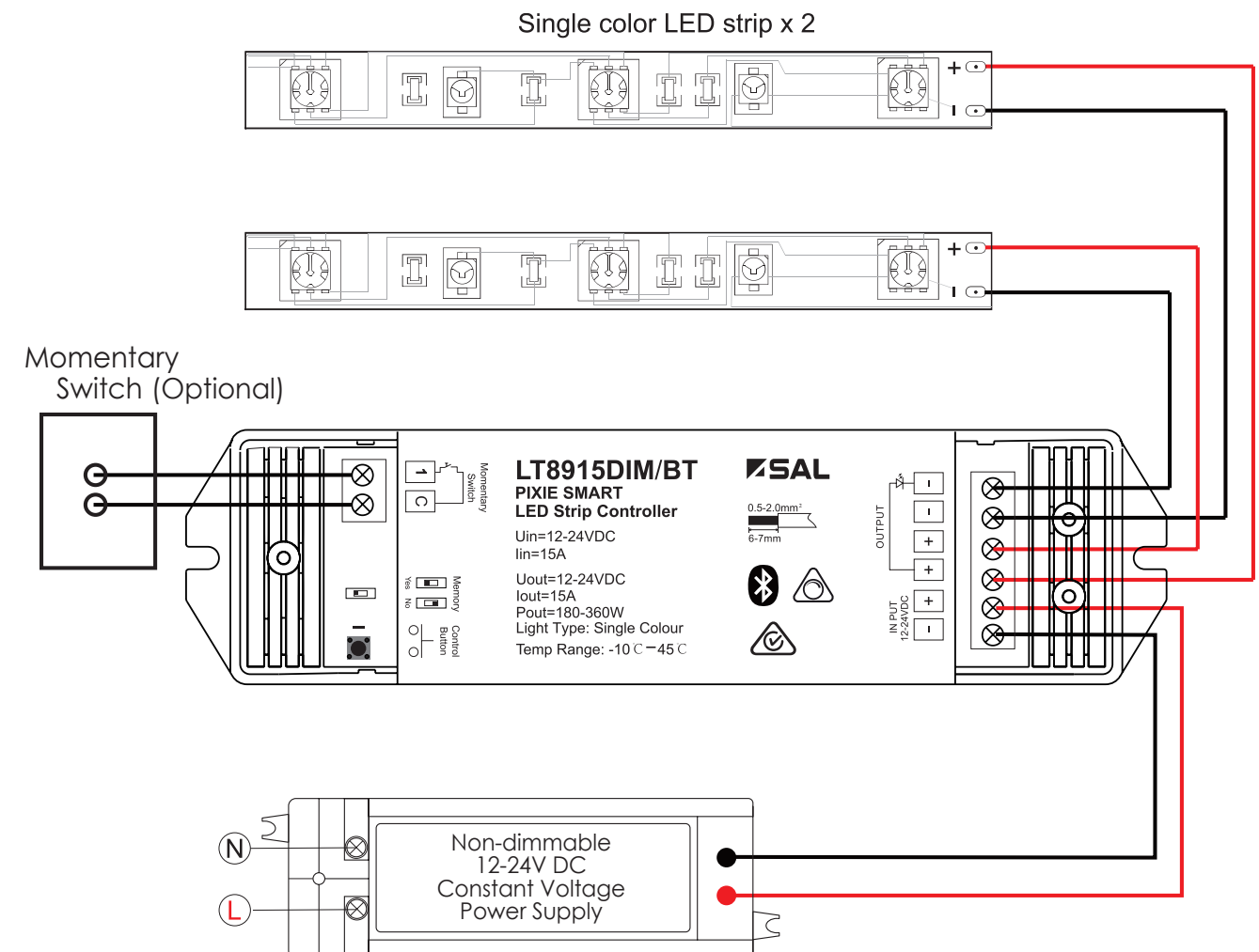


Technical Specifications

Model No.	Description	Input (V)	Power (W)	Dimmable	Body Colour	Dimensions (L x W x H mm)
LT8915DIM/BT	LED STRIP CONTROLLER	12-24 DC	Max. 360	Yes	White	175 x 45 x 27



Wiring Diagram



For terms of catalogue data use, refer to INDEX



PIXIE MASTER

PIXIE LED STRIP CONTROLLER LT8915RGB/BT

Smart RGB colour LED strip controller

Application

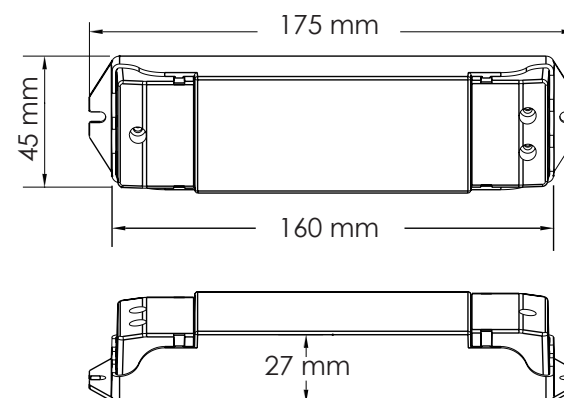
Home theatre, commercial spaces
and decorative feature lighting designs
which require smart control

Design Specifications

- Designed for RGB colour and brightness control
- Smooth 0 - 100% dimming
- Input voltage range: 12-24V DC
- Each controller provides three output channels with a maximum current of 6A for each channel
- 432W maximum power output at 24V
- Supports momentary switch (bell press) control on any wall plates
- Control button for easy commissioning
- Four flashing modes
- Optional memory function



Dimensions

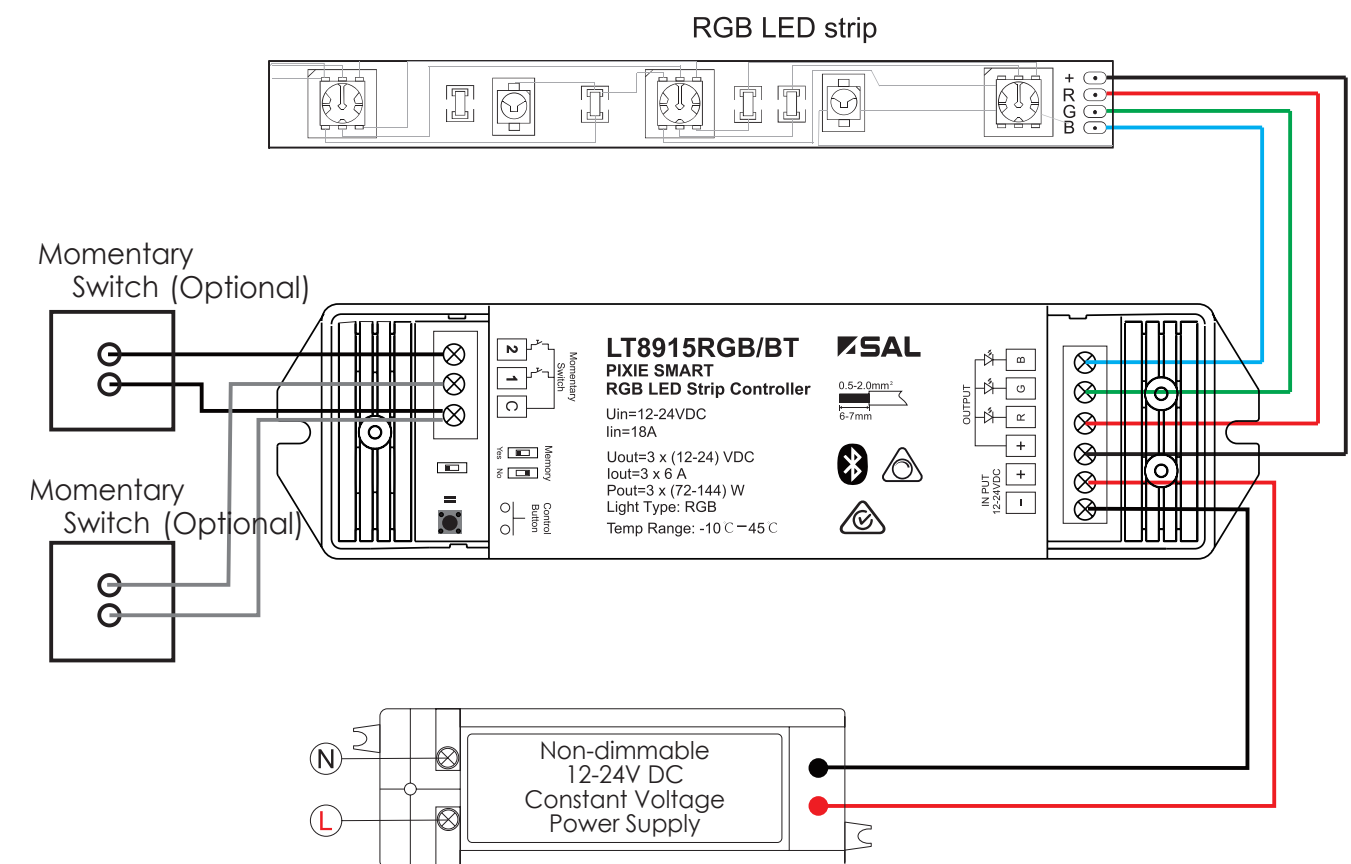


Technical Specifications

Model No.	Description	Input (V)	Power (W)	Dimmable	Body Colour	Dimensions (L x W x H mm)
LT8915RGB/BT	RGB LED STRIP CONTROLLER	12-24 DC	Max. 432	Yes	White	175 x 45 x 27



Wiring Diagram



For terms of catalogue data use, refer to INDEX



PXIE MASTER

PIXIE SMART RGBTW LED STRIP CONTROLLER LT8915RTW/BTAM

Smart RGBTW LED Strip Controller

Application

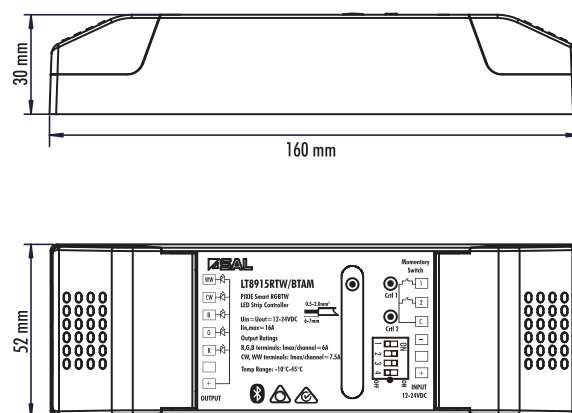
Home theatre, commercial spaces and decorative feature lighting designs which require smart control of various LED strips, including single color LED strips, tunable white LED strips (namely CCT tunable strips), RGB LED strips, RGBW LED strips (namely RGB & White strips), and RGBTW LED strips (namely RGB & CCT tunable strips).

Design Specifications

- Works with 12-24V LED strips
- Simple DIP switch to match the strip type onsite
- ON/OFF, dimming (1%-100%), CCT tuning and colour changing functions
- Supports bell press input for mech control when the App is not required
- In-built control buttons and LED indicator for easy testing and commissioning
- Optional memory function to restore LED strip status from power outage



Dimensions



Technical Specifications

Model No.	Description	Input (V DC)	Load Rating	Wireless	Dimensions (L x W x H mm)
LT8915RTW/BTAM	PIXIE Smart RGBTW LED Strip Controller	12-24	R, G, B: Max. 6A per channel CW, WW: Max 7.5A per channel	Bluetooth Mesh Technology	160 x 52 x 30



Figure 1. Wiring diagram for RGBTW Mode (6-wires at output)

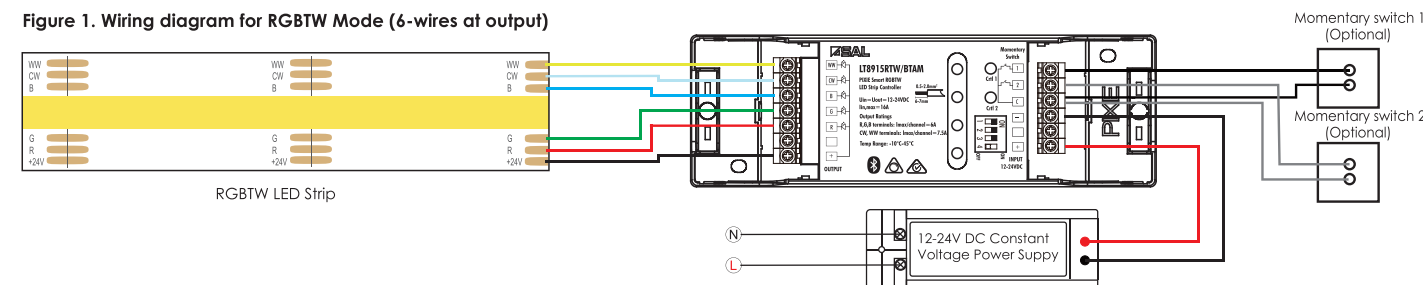


Figure 2. Wiring diagram for RGBW Mode (5-wire at output)

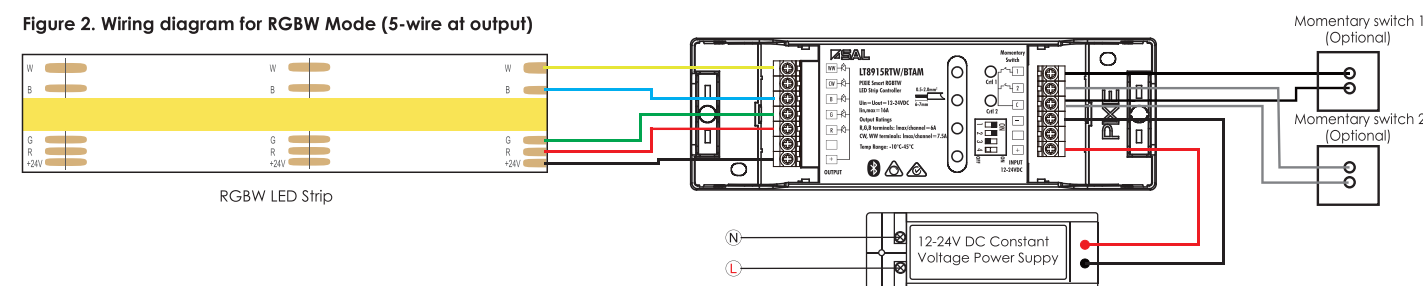


Figure 3. Wiring diagram for RGB Mode (4-wire at output)

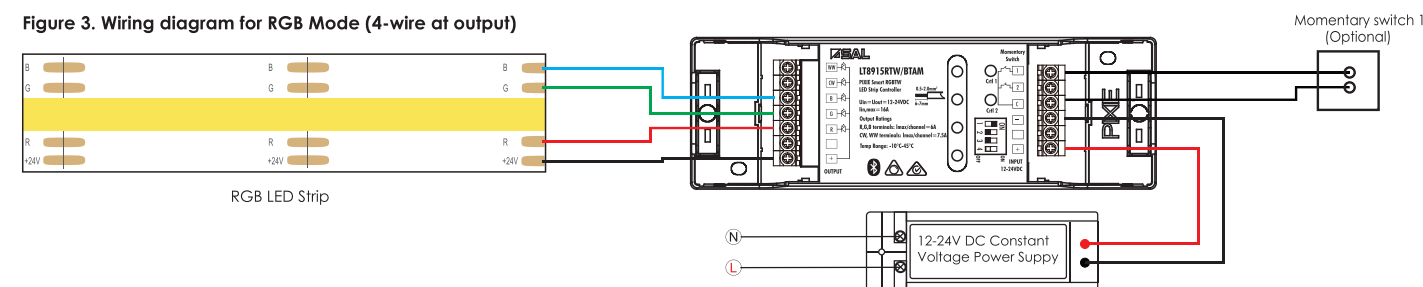


Figure 4. Wiring diagram for Tunable White Mode (3-wire at output)

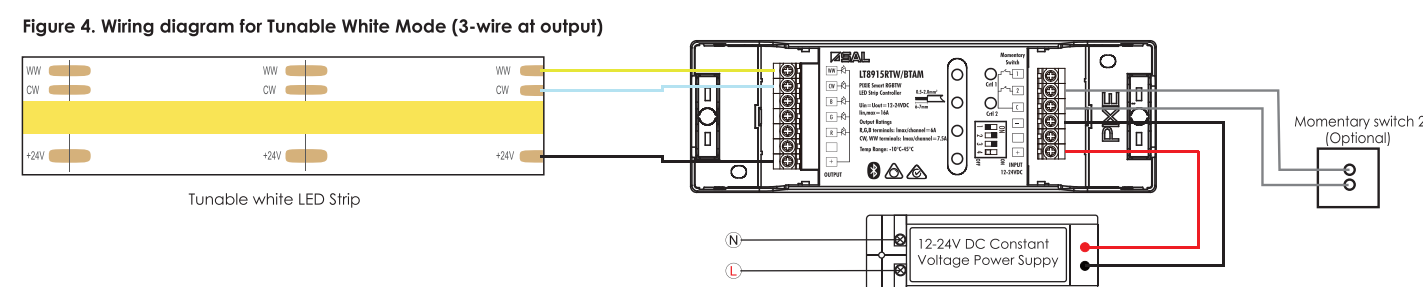
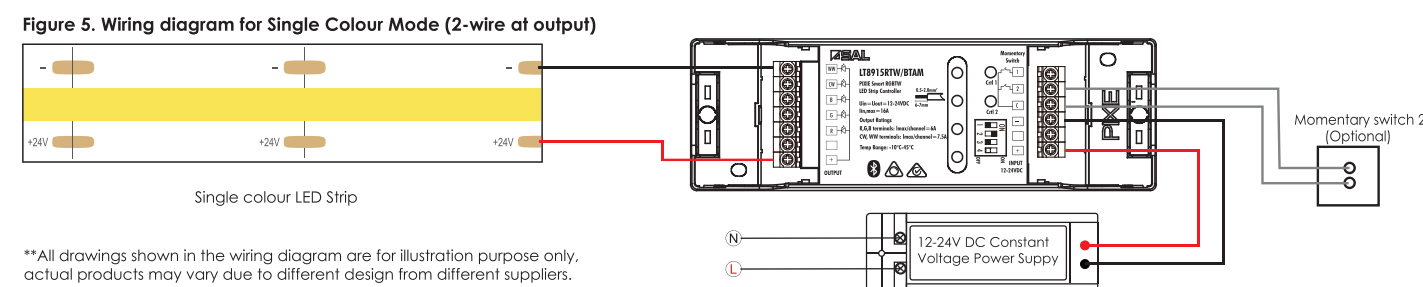


Figure 5. Wiring diagram for Single Colour Mode (2-wire at output)



**All drawings shown in the wiring diagram are for illustration purpose only, actual products may vary due to different design from different suppliers.

For terms of catalogue data use, refer to INDEX



PIXIE MASTER

PIXIE SMART PIR SENSOR - INDOOR SMS861CD/BTAM

SMART HOME ceiling mount PIR Sensor, complete with recessed and surface mount functions IP20

Application

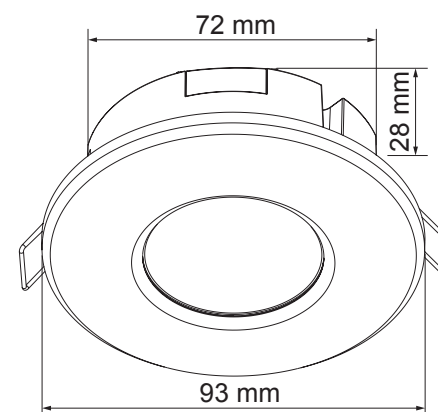
Versatile residential and commercial sensor applications with Smart function control

Design Specifications

- Hold time and brightness threshold adjustment can be set via physical dials, and in the App
- Maximum loads (LED) 400W, (Halogen) 800W
- Designed for surface mount or recessed mount applications
- Detection angle 360° up to 8 metres in diameter at a height of 4 metres
- Simply use the App or PIXIE secondary device to switch among 3 working modes: Motion sensor mode, Override ON, and Override OFF
- 3 wire design



Dimensions



Technical Specifications

Model No.	Input (V)/(Hz)	Detection Motion Speed	IP Rating	Sensor Type	Mounting	Colour
SMS861CD/BTAM	240/50	0.6~1.5 (m/s)	IP20	PIR	Surface or Recessed	White



PIXIE MASTER

PIXIE SMART PIR SENSOR - OUTDOOR SMS862WF BTAM

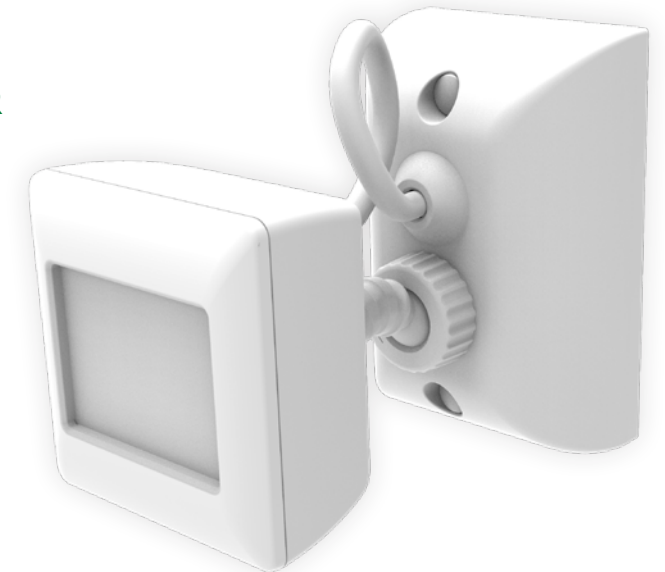
SMART HOME PIR Sensor with PE cell and override functions - surface mount IP66

Application

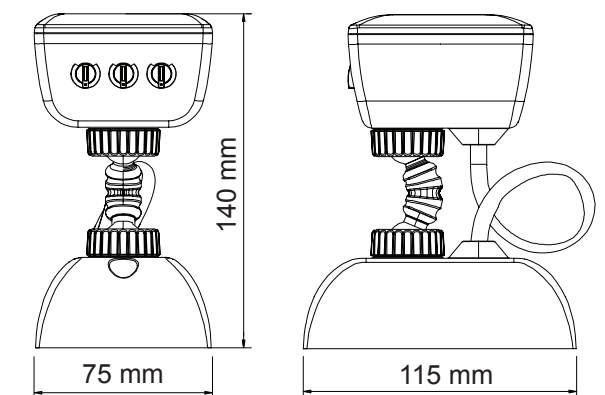
Versatile residential and commercial sensor applications with Smart function control

Design Specifications

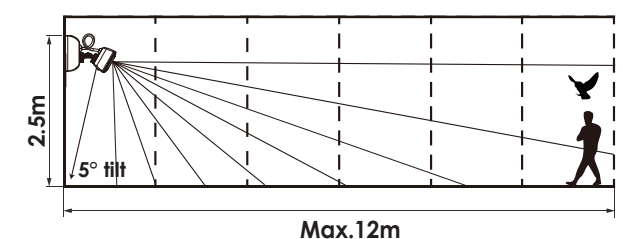
- Sensitivity, hold time and brightness threshold adjustment can be set via physical dials, and via the PIXIE PLUS App
- Maximum loads (LED) 500W, (Halogen) 2000W
- Additional PE cell mode
- Detection angle 110° up to 12 metres at a height of 1.8 - 2.5m (Black model detection range 10 metres).
- Simply use the App or PIXIE secondary device to switch among 4 working modes: Motion sensor mode, Override ON, Override OFF, and PE cell mode
- 3 wire design for interior or exterior use in a choice of WHITE or BLACK



Dimensions



Detection range



Technical Specifications

Model No.	Input (V)/(Hz)	Detection Motion Speed	IP Rating	Sensor Type	Mounting	Colour
SMS862WF/WH/BTAM	240/50	0.6~1.5 (m/s)	IP66	PIR & PE	Ceiling or wall	White
SMS862WF/BK/BTAM	240/50	0.6~1.5 (m/s)	IP66	PIR & PE	Ceiling or wall	Black

For terms of catalogue data use, refer to INDEX



PIXIE SECONDARY

PIXIE MULTIFUNCTION CONTROL SMF/BTAS G3

SMART HOME digital push button
multifunction control

Application

Ideal for residential designs, commercial interior
spaces requiring multiple location device control

Design Specifications

- Digital push button control to enable multi-way switching or dimming control, group control or scene activation, simply with an active and neutral termination. All devices must be paired once installed, for functionality.
- Three (3) complimentary key caps provided to suit most switch plates
- Easy to install, dim and switch with ease, two wire termination mech.
- Switch or dimming control is achieved only in conjunction with PIXIE Master controls.
- Fully compatible with PIXIE and PIXIE PLUS
- Slimline design to allow 1-6 gang configurations

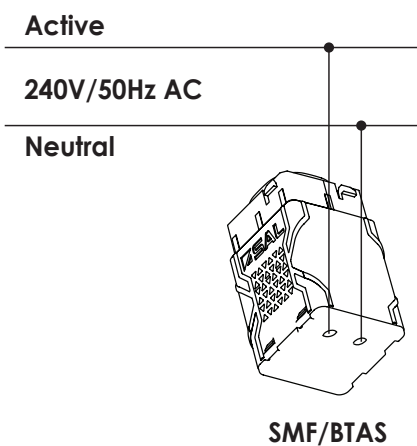


Technical Specifications

Model No.	Description	Input (V)/(Hz)	Dimension (L x W x H mm)	Wireless
SMF/BTAS	SMART MULTIFUNCTION CONTROL	240/50	42 x 24 x 24	Bluetooth Mesh Technology



Wiring Diagram



PIXIE SECONDARY

PIXIE MULTIFUNCTION CONTROL SMF/BTAS/BP G3

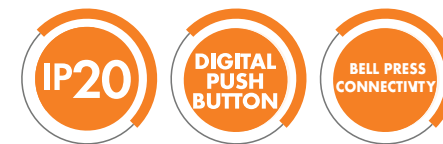
SMART HOME digital push button multifunction
control, with Bell Press termination leads

Application

Ideal for residential designs, commercial interior
spaces requiring multiple location device control

Design Specifications

- SMF/BTAS/BP includes Bell Press termination leads for dry contact signal input.
- Digital push button control to enable multi-way switching or dimming control, group control or scene activation, simply with an active and neutral termination. All devices must be paired once installed, for functionality.
- Three (3) complimentary key caps provided to suit most switch plates.
- Easy to install, dim and switch with ease, two wire termination.
- Switch or dimming control is achieved only in conjunction with PIXIE smart Master devices
- Fully compatible with PIXIE and PIXIE PLUS
- Slimline design to allow 1-6 gang configurations

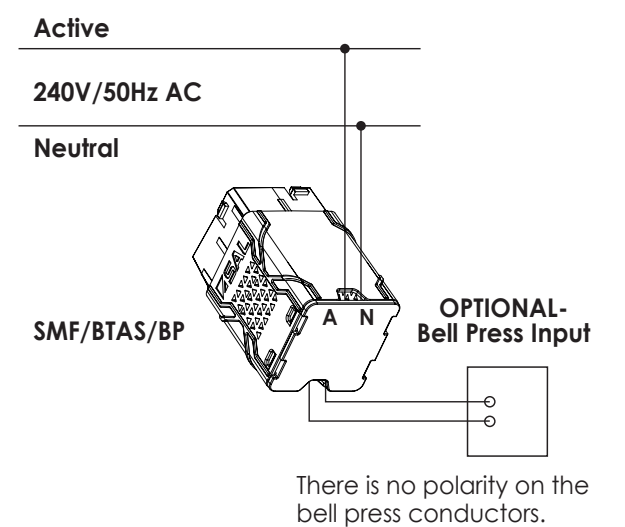


Technical Specifications

Model No.	Description	Input (V)/(Hz)	Dimension (L x W x H mm)	Wireless
SMF/BTAS/BP	SMART MULTIFUNCTION CONTROL	240/50	42 x 24 x 24	Bluetooth Mesh Technology



Wiring Diagram





PIXIE SECONDARY

PIXIE MULTI-WAY SWITCH S2W/BTAS G3

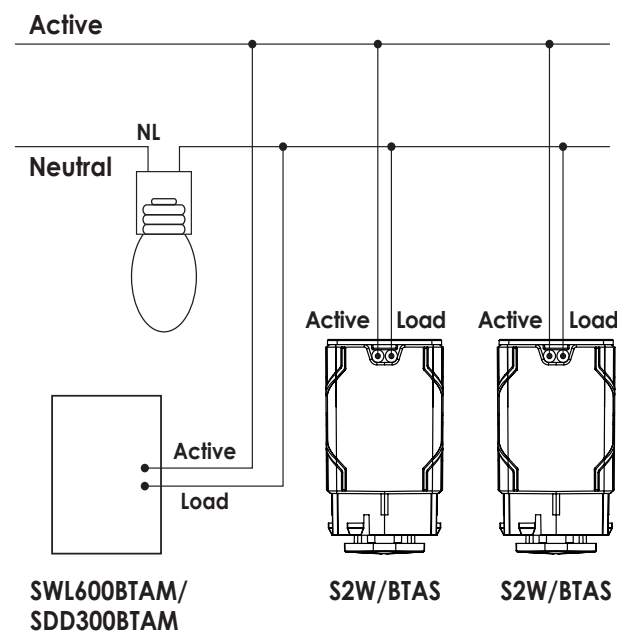
SMART HOME digital push button 2 way or 3 way switch or dimming control

Application

Ideal for residential designs, commercial interior spaces requiring multiple location device control



Wiring Diagram



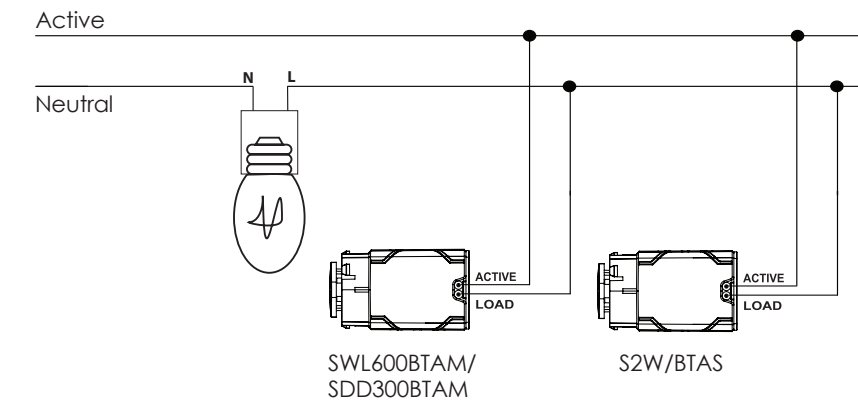
Technical Specifications

Model No.	Input (V)/(Hz)	Colour	Dimension (L x W x H mm)	Wireless
S2W/BTAS	240/50	Matt blue, White cap	42 x 24 x 24	Bluetooth Mesh Technology

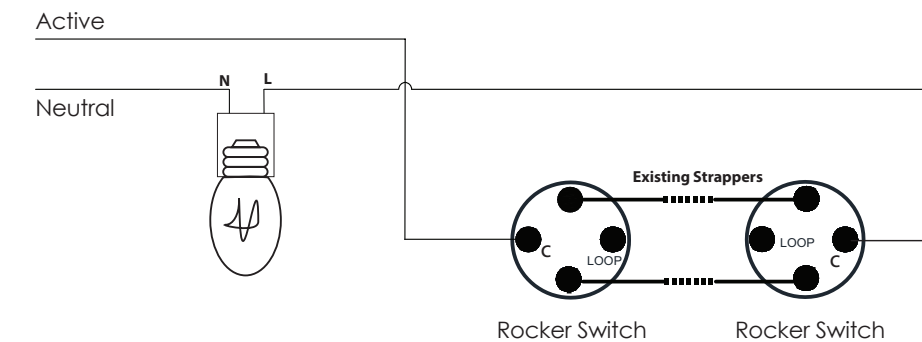


PIXIE MULTI-WAY SWITCH S2W/BTAS G3 - Wiring Diagram

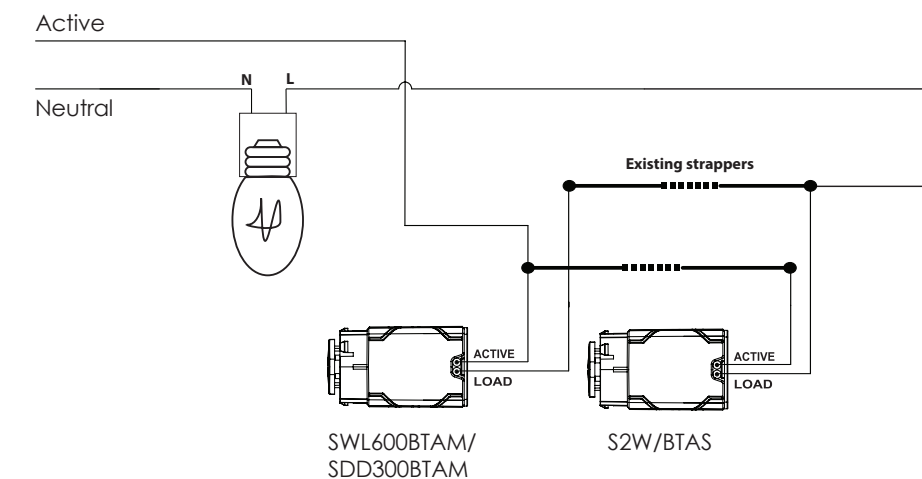
New installation of two-way control



Traditional two-way switching wiring



Two way control wiring by replacing existing switch

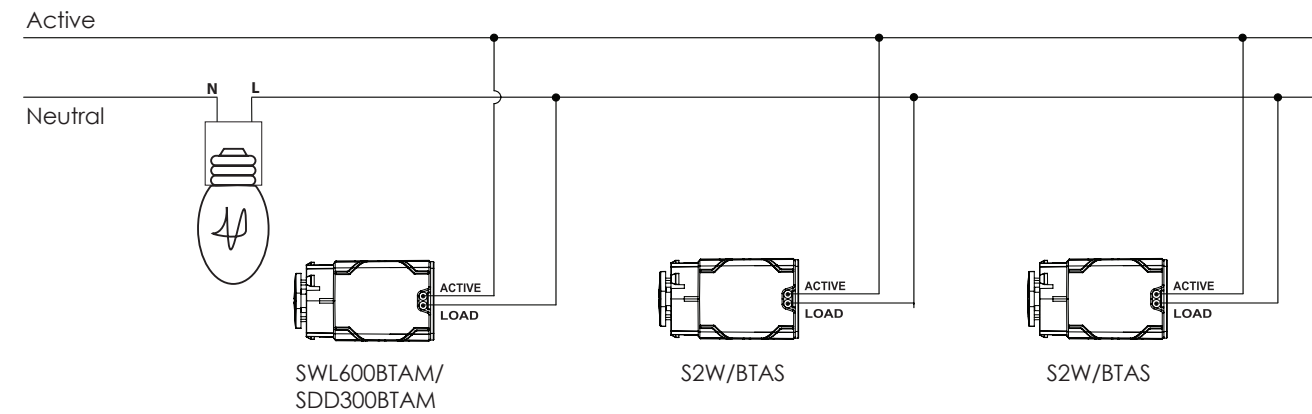


For terms of catalogue data use, refer to INDEX

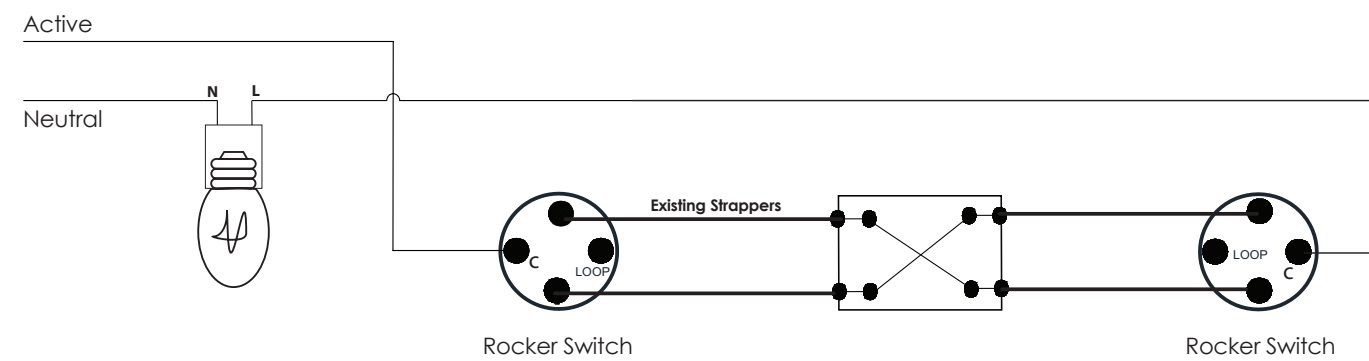


PIXIE MULTI-WAY SWITCH S2W/BTAS G3 - Wiring Diagram

New installation of Three-way control



Traditional Three-way switching wiring



Three-way control wiring by replacing existing switch

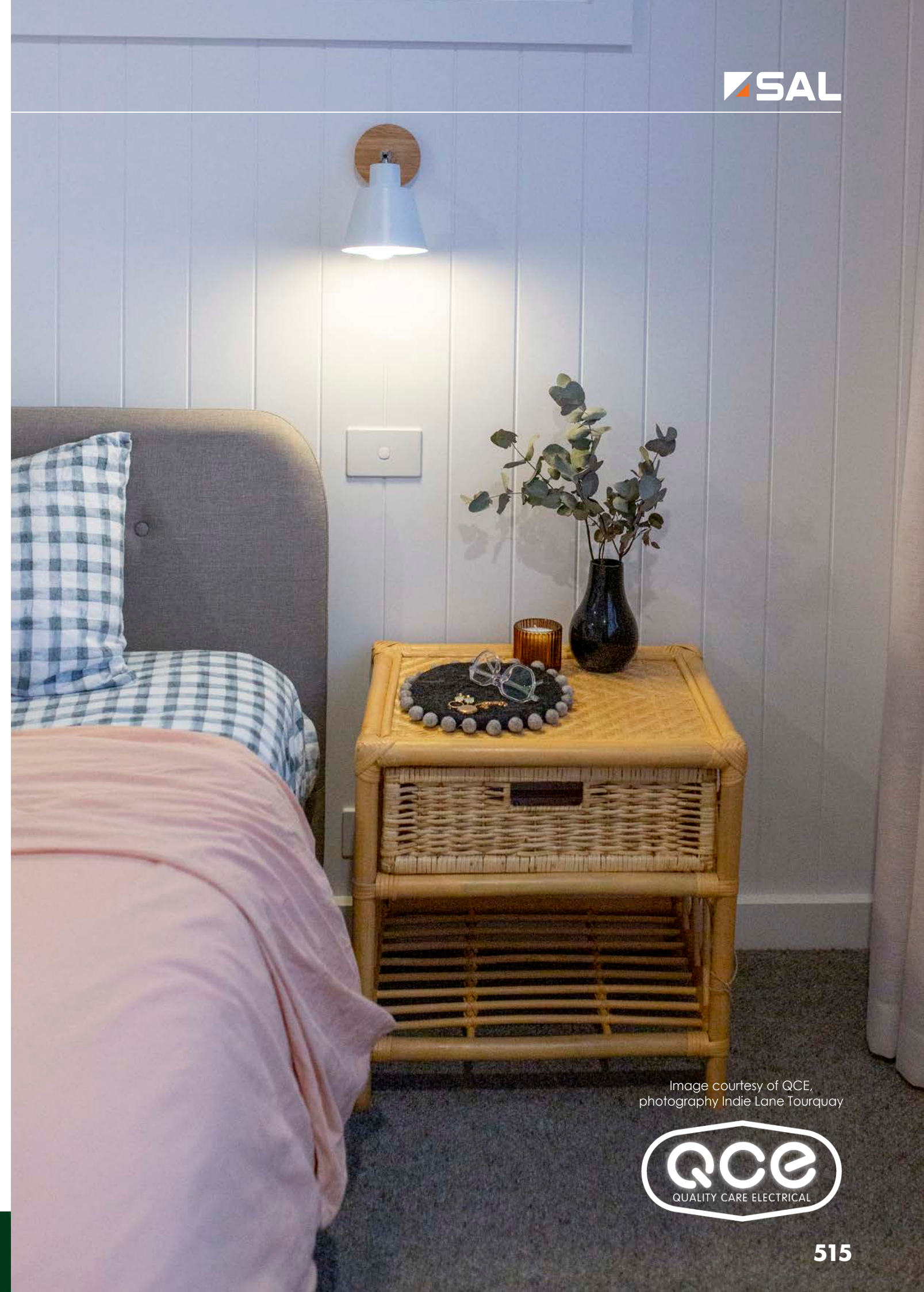
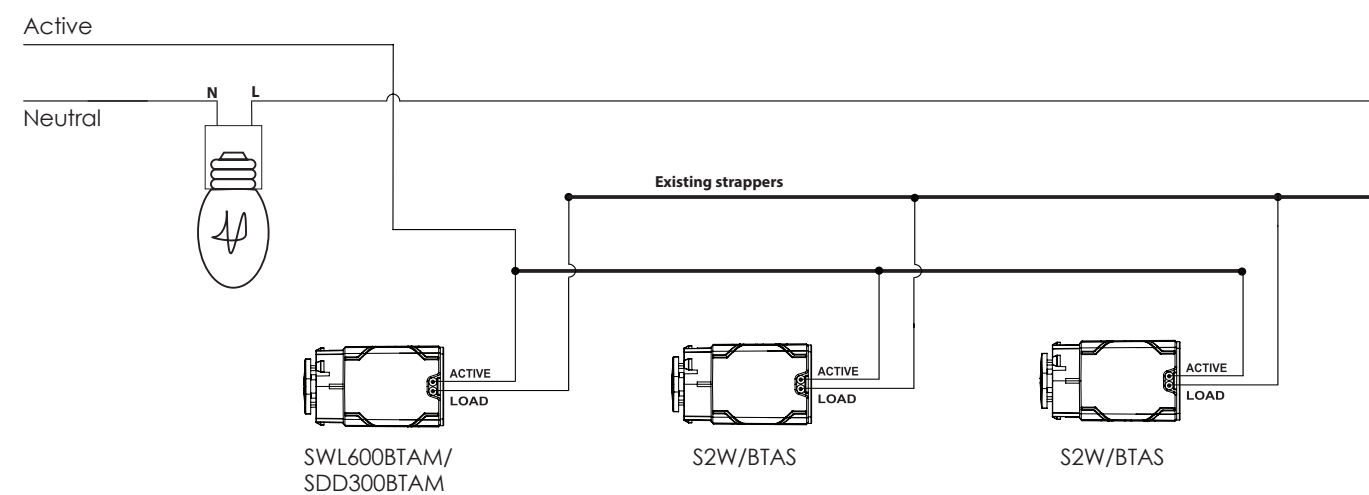


Image courtesy of QCE,
photography Indie Lane Tourquay





PIXIE SECONDARY

PIXIE MULTIFUNCTION ROTARY CONTROL SMFR/BTAS

SMART HOME digital multifunction
ROTARY controller

Application

Ideal for residential designs, commercial interior
spaces requiring multiple location device control

Design Specifications

- Digital ROTARY control to enable multifunction switching or dimming control, simply with an active and neutral termination.
- Multifunction Rotary controller with built-in LED feedback
- Easy to install, dim and switch with ease, fits most wall plates, with two dials included.
- Control function is achieved only in conjunction with paired PIXIE Master devices.
- Fully compatible with PIXIE and PIXIE PLUS, perfect for Blind control UP - STOP - DOWN or DC fan with fully control at all speed *.
- Recall up to 2 scenes with PIXIE or 6 scenes from this single device in PIXIE PLUS



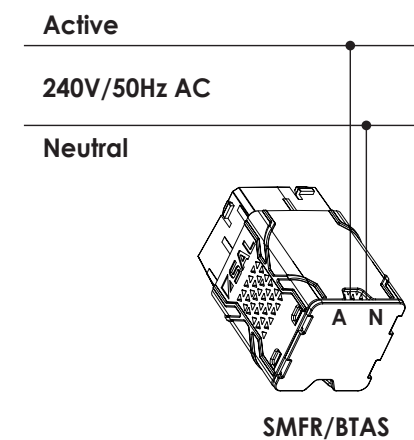
Technical Specifications

Model No.	Description	Input (V)/(Hz)	Dimension (L x W x H mm)	Wireless
SMFR/BTAS	SMART MULTIFUNCTION ROTARY CONTROL	240/50	42 x 24 x 24	Bluetooth Mesh Technology

* Certain models from SAL, Hunter Pacific International and Ventair.



Wiring Diagram



PIXIE SECONDARY

PIXIE MULTIFUNCTION REMOTE CONTROL MECH SMRM/BTAS

SMART HOME - Battery powered push button
multifunction remote control mech

Application

Ideal for residential designs, care homes where
access to switches is difficult or restricted for the
user and installations where additional wiring
requirements is unrealistic

Design Specifications

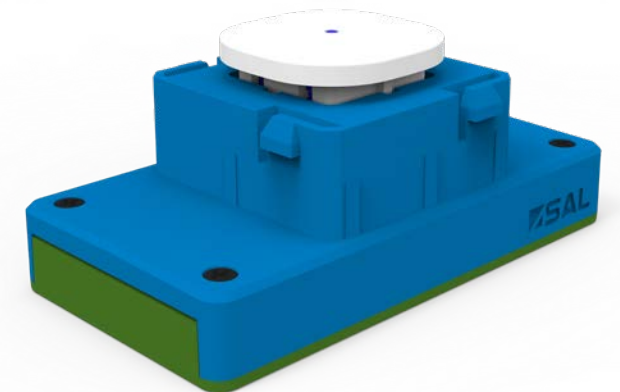
- Gen 3 digital remote push button control with connectivity to any PIXIE device within communication range
- Simple, remote battery powered control with a blue or amber LED indicator
- Control with ease, no messy wiring
- Switch and dimming control is achieved only in conjunction with PIXIE master devices. All devices must be paired once installed, for functionality.
- Designed with surface mount or recessed, no wires required



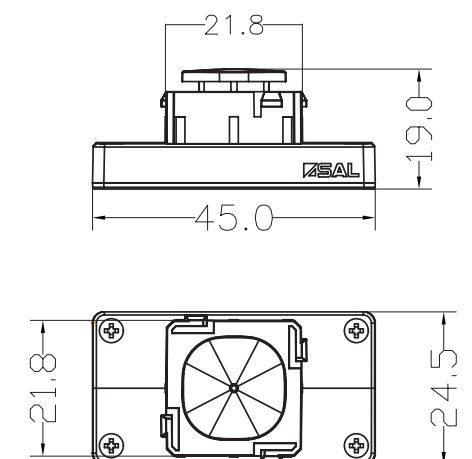
Technical Specifications

Model No.	Description	Battery	Dimension (L x W x H mm)	Wireless
SMRM/BTAS	SMART MULTIFUNCTION REMOTE CONTROL MECH	CR2032 x 2	45 x 24.5 x 19	Bluetooth Mesh Technology

For terms of catalogue data use, refer to INDEX



Dimensions





PIXIE SECONDARY

PIXIE MULTIFUNCTION
REMOTE CONTROL BUTTON G3
SMC3BTAS

SMART HOME battery powered portable
multifunction remote control button

Application

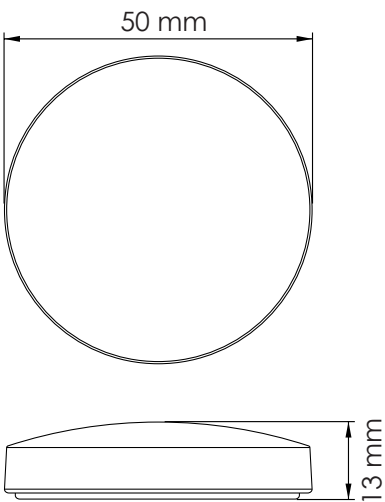
Ideal for residential designs, care homes where
switches is difficult or restricted for the user, and
requires the control button to be portable

Design Specifications

- Gen 3 digital remote push button control
with connectivity to any PIXIE device within
communication range
- Simple, portable battery powered remote
control with selectable blue or amber
LED indicator
- Control with ease, no messy wiring
- Switch and dimming control is achieved
only in conjunction with PIXIE master devices.
All devices must be paired once installed,
for functionality



Dimensions



Technical Specifications

Model No.	Description	Battery	Dimension (L x W x H mm)	Wireless
SMC3BTAS	MULTIFUNCTION REMOTE CONTROL BUTTON	CR2032 x 1	50 x 50 x 13	Bluetooth Mesh Technology



PIXIE SECONDARY

PIXIE MULTIFUNCTION
REMOTE CONTROL PACK
SMRP/BTAS

SMART HOME digital multifunction
remote on-wall pack

Application

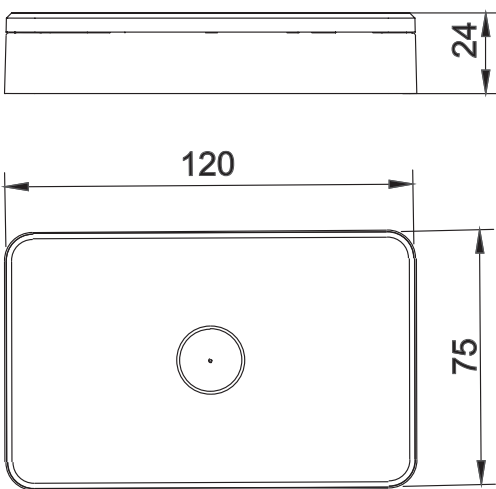
Ideal for residential and commercial interior
spaces requiring multiple location control,
where adding new wiring is infeasible

Design Specifications

- Designed to pair with a PIXIE master device
to achieve multiway control and can be
programmed to control a group, or up to
2 scenes
- Battery powered, can be installed
anywhere in the house without worrying
about wiring availability
- A full pack that includes everything one
needs to install, which are, PIXIE Multifunction
Remote Control Mech G3, PIXIE Ambience 1
gang face plate, PIXIE 1 gang wall plate and
low profile mounting block
- Selectable LED indicators, blue or amber



Dimensions



Technical Specifications

Model No.	Description	Battery	Dimension (L x W x H mm)	Wireless
SMRP/BTAS	SMART MULTIFUNCTION REMOTE CONTROL PACK	CR2032 x 2	120 x 75 x 24	Bluetooth Mesh Technology

For terms of catalogue data use, refer to INDEX



PIXIE SECONDARY

PIXIE TOUCH PANEL STP54BTAS

PIXIE Ambience Touch Panel

Application

The PIXIE Ambience Touch Panel provides homeowners a central control hub for their PIXIE Smart Home system.

Design Specifications

- The Ambience Touch Panel makes it easy for everyone at home to control all PIXIE connected devices such as, lighting, blinds, fans, appliances, intercom and more.
- Programmable home page layout
- Multifunction buttons for advanced controls
- 5.5 inch full colour touch screen for central control of your PIXIE smart home
- Powered by either POE or a low voltage power supply for simple installation
- High resolution (720*1280) with full color touch screen support WIFI and LAN connection



Technical Specifications

Model No.	Description	Input	Power (W)	Body Colour	Dimensions (L x W x H mm)
STP54BTAS	TOUCH PANEL	DC 12V / PoE	Max. 15	White	120 x 150 x 10
STP54C/MB/BTP	BLACK FACE PLATE			Black	120 x 150 x 10
STP54C/MG/BTP	GREY FACE PLATE			Grey	120 x 150 x 10



For terms of catalogue data use, refer to INDEX



PIXIE SECONDARY

PIXIE SIGNAL BOOSTER G3 SGB3BTAS

SMART HOME PIXIE wireless signal extender

Application

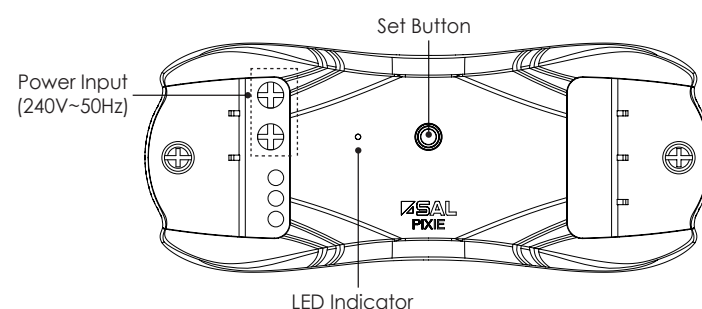
Ideal for residential and commercial solution designs, where signal coverage is required to be enhanced

Design Specifications

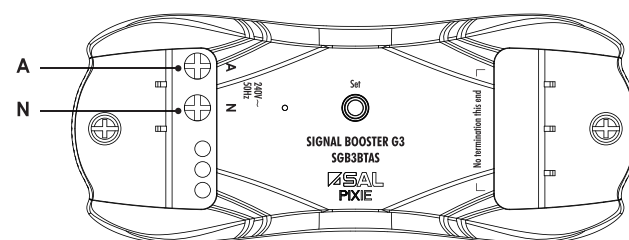
- Significantly expands the PIXIE wireless signal coverage to address large or complex building structures and multi level installations
- Simple for wiring and programming



Buttons and terminals



Wiring Diagram



Technical Specifications

Model No.	Description	Input (V)/(Hz)	Standby Power (W)	Dimensions (L x W x H mm)	Wireless
SGB3BTAS	PIXIE SIGNAL BOOSTER G3	240/50	Max. 0.5	110 x 40 x 26	Bluetooth Mesh Technology



PIXIE SECONDARY

PIXIE TRANSLATOR CONTROL PC100T/R/BTAS

Translate control signal from other systems

Application

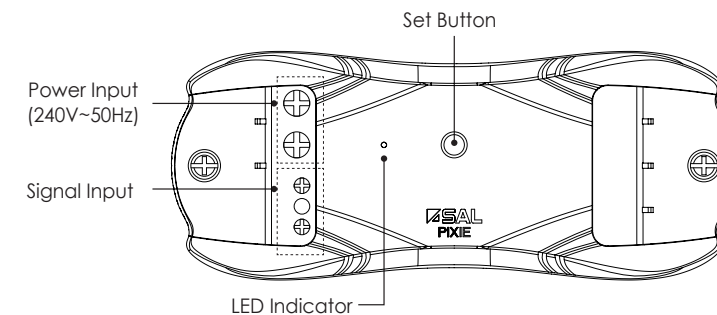
Designed to accept a dry contact signal and translate the signal to control PIXIE products

Design Specifications

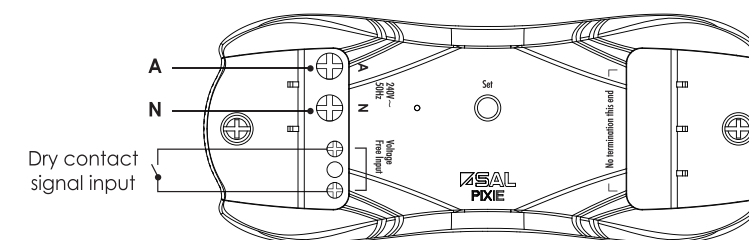
- Compact design profile
- Double insulated
- Accepts voltage-free (dry contact) signals, including Latch and Pulse (momentary) signals.
- Suitable for integration with other systems such as AV, sensors, or security.



Buttons and terminals



Wiring Diagram



Technical Specifications

Model No.	Description	Input (V)/(Hz)	Standby Power (W)	Mass (g)	Dimensions (L x W x H mm)
PC100T/R/BTAS	TRANSLATOR CONTROL	240/50	Max. 0.5	58	110 x 40 x 26

For terms of catalogue data use, refer to INDEX



PIXIE SECONDARY

PIXIE PORTAL - WIRELESS SPT321WS/BTAS/PK2

Long distance directional signal bridge

Application

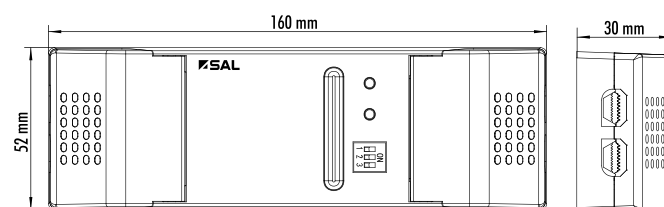
Significantly extends the wireless control distance in one direction, without the involvement of internet.
Ideal for residential and commercial applications where local long distance remote control is required.

Design Specifications

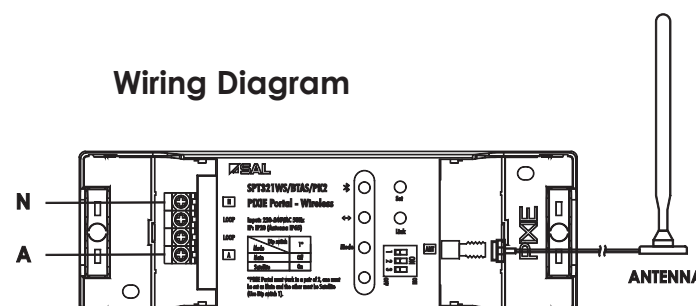
- Bridge PIXIE wireless communication between two far apart locations in a property (maximum 120 meters in open space)
- Supports control of up to 8 PIXIE devices at far secondary location
- Up to 4 pairs of PIXIE Portal - Wireless are allowed to use in a PIXIE HOME
- Fully local wireless communication enhancement, no need of internet or Wi-Fi
- Antenna IP65, suitable for mounting outdoor for best signal transmission
- Physical buttons to facilitate commissioning
- DIP switches for setting working modes and addresses
- In-built LED indicators for clear status indication



Dimensions



Wiring Diagram



Technical Specifications

Model No.	Input (V)/(Hz)	Standby Power (W)	Dimension (L x W x H mm)	Wireless
SPT321WS/BTAS/PK2	240/50	Max. 0.6	160 x 52 x 30	Bluetooth Mesh Technology



PIXIE ACCESSORY

INRUSH CURRENT LIMITER SICL1235BTP

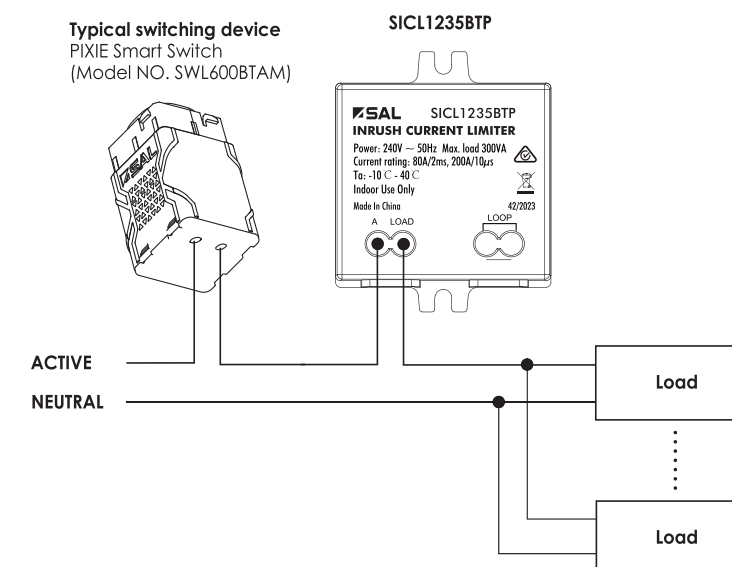
Inrush current limiter, 2-wire electrical accessory

Application

Reduce the high starting current caused by capacitive load or inductive load (typically but not limited to LED luminaires with in-built drivers, constant voltage drivers, transformers etc), so as to protect the switching device in the circuit (typically a switch, a relay, a sensor with relay, etc) from being damaged by the excessive inrush current.



Wiring Diagram



Design Specifications

- Sleek low profile form factor
- 2-wire design for easy installation
- 2 loop terminals
- Reduce high inrush current caused by poor loads
- Current rating - 80A for 2ms, 200A for 100μs
- Max load 300VA



Technical Specifications

Model No.	Description	Input (V)/(Hz)	Load rating (VA)	Body Colour	Dimensions (L x W x H mm)
SICL1235BTP	Inrush current limiter	240/50	Max. 300	White	54 x 45 x 22

For terms of catalogue data use, refer to INDEX



PIXIE ACCESSORY

SAL PUSH BUTTON SWITCH MECH SWL10L

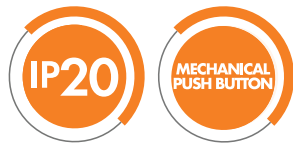
Standard push button ON/OFF 10AX switch mech.

Application

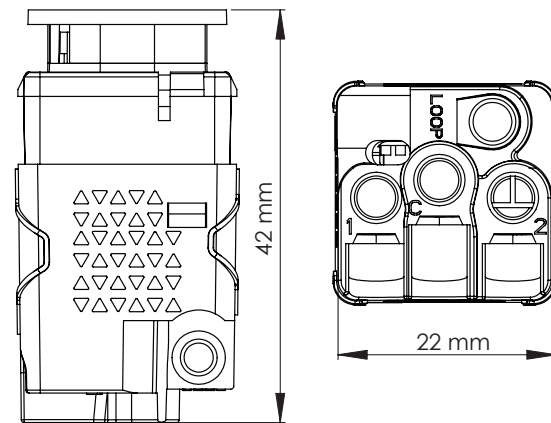
Ideal for residential and commercial interior spaces requiring normal push button ON/OFF control to harmonize with PIXIE smart mech designs

Design Specifications

- 30 mech, fits most branded switch plates
- Fits 1-6 gang switch plate installation
- Compatible with the PIXIE Ambience range of switch plates, harmonizing with the PIXIE range of smart controls
- Blue LED indicator can be enabled or disabled via wiring
- 10AX rating, no smart functions



Dimensions



Technical Specifications

Model No.	Input (V)/(Hz)	Rating	Dimension (L x W x H mm)	Description
SWL10L	250/50	10AX	42 x 22 x 22	SAL PUSH BUTTON ON/OFF SWITCH



PIXIE ACCESSORY

SAL PUSH BUTTON MOMENTARY SWITCH MECH SBP10L

Standard push button 10AX momentary switch (bell press) mech

Application

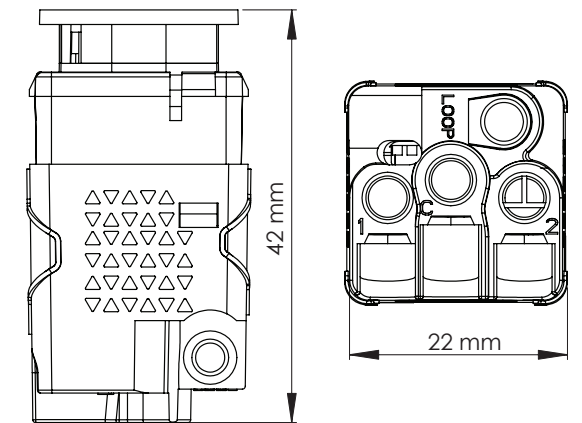
Ideal for residential and commercial interior spaces requiring standard push button control to harmonize with PIXIE smart mech designs using momentary switch functions

Design Specifications

- 30 mech, fits most branded switch plates
- Fits 1-6 gang switch plate installation
- Compatible with the PIXIE Ambience range of switch plates, harmonizing with the PIXIE range of smart controls
- Blue LED indicator can be enabled or disabled via wiring
- 10AX rating, no smart functions



Dimensions



Technical Specifications

Model No.	Input (V)/(Hz)	Rating	Dimension (L x W x H mm)	Description
SBP10L	250/50	10AX	42 x 22 x 22	SAL PUSH BUTTON MOMENTARY SWITCH

For terms of catalogue data use, refer to INDEX



PIXIE ACCESSORY

**PIXIE AMBIENCE WALL & FACE PLATES
SWAC**

SMART HOME - fixed electrical accessories

Application

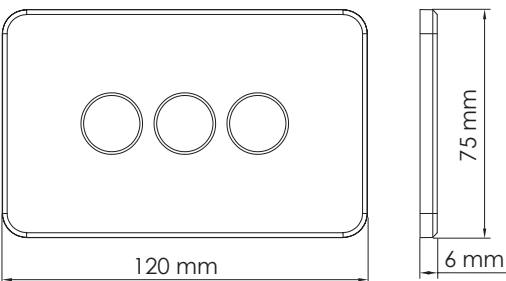
Ideal for the home or office, using
PIXIE Smart Home automation controls

Design Specifications

- Easy to install wall plates, with 1,2,3,4,5 or 6 gang configurations
- Stylish face plates to suit the various wall plate combinations, with a choice of white, black or grey colours, complete with a set of mech caps
- For flexibility wall plates are ordered separately to the face plates
- Durable polycarbonate construction, low profile design
- PIXIE wall plates and control mechs shown are ordered separately



Dimensions



Accessories Part No.

Model No.	Description
SWAC1GW	1 Gang Face Plate, Gloss White
SWAC2GW	2 Gang Face Plate, Gloss White
SWAC3GW	3 Gang Face Plate, Gloss White
SWAC4GW	4 Gang Face Plate, Gloss White
SWAC5GW	5 Gang Face Plate, Gloss White
SWAC6GW	6 Gang Face Plate, Gloss White
SWAC1MW	1 Gang Face Plate, Matt White
SWAC2MW	2 Gang Face Plate, Matt White
SWAC3MW	3 Gang Face Plate, Matt White
SWAC4MW	4 Gang Face Plate, Matt White
SWAC5MW	5 Gang Face Plate, Matt White
SWAC6MW	6 Gang Face Plate, Matt White

Model No.	Description
SWAC1SGG	1 Gang Face Plate, Semigloss Grey
SWAC2SGG	2 Gang Face Plate, Semigloss Grey
SWAC3SGG	3 Gang Face Plate, Semigloss Grey
SWAC4SGG	4 Gang Face Plate, Semigloss Grey
SWAC5SGG	5 Gang Face Plate, Semigloss Grey
SWAC6SGG	6 Gang Face Plate, Semigloss Grey
SWAC1SGB	1 Gang Face Plate, Semigloss Black
SWAC2SGB	2 Gang Face Plate, Semigloss Black
SWAC3SGB	3 Gang Face Plate, Semigloss Black
SWAC4SGB	4 Gang Face Plate, Semigloss Black
SWAC5SGB	5 Gang Face Plate, Semigloss Black
SWAC6SGB	6 Gang Face Plate, Semigloss Black

SWP1/2/3/4/5/6: 1/2/3/4/5/6 GANG WHITE WALL PLATE ONLY



**PIXIE AMBIENCE,
CHANGE THE
COLOUR TO MATCH
YOUR STYLE.**





PIXIE ACCESSORY

PIXIE AMBIENCE
FACE PLATES XL SWALC

PIXIE Ambience XL is a modern slimline (over-size) face plate range with an understated beauty to match any decor.

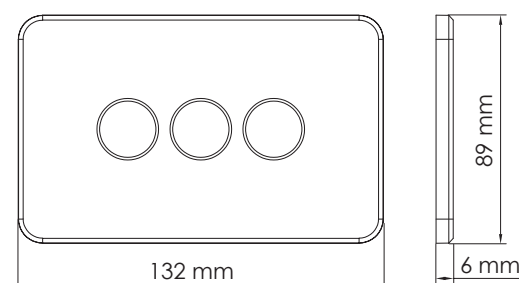
Application

Ideal for the home or office, using PIXIE Smart Home automation controls

Design Specifications

- PIXIE smart controls fit perfectly into the PIXIE XL Ambience (over-size) face plates
- Easy to install face plates, with 1,2,3,4,5 or 6 gang configurations
- PIXIE wall plates are compatible with both the STANDARD and XL face plate range.
- Durable polycarbonate construction, low profile design
- PIXIE wall plates and control mechs shown are ordered separately

Dimensions



Accessories Part No.

Model No.	Description
SWALC1SGW	1 Gang Extra Large Face Plate, Semigloss White
SWALC2SGW	2 Gang Extra Large Face Plate, Semigloss White
SWALC3SGW	3 Gang Extra Large Face Plate, Semigloss White
SWALC4SGW	4 Gang Extra Large Face Plate, Semigloss White
SWALC5SGW	5 Gang Extra Large Face Plate, Semigloss White
SWALC6SGW	6 Gang Extra Large Face Plate, Semigloss White
SWP1/2/3/4/5/6	1/2/3/4/5/6 GANG WHITE WALL PLATE ONLY

AMBIENCE XL
BIG ON STYLE
BIG ON SIZE





PIXIE ACCESSORY

PIXIE WEATHERPROOF BOX SWPXG66CL

PIXIE IP66 WEATHERPROOF BOX, CLEAR LID

Application

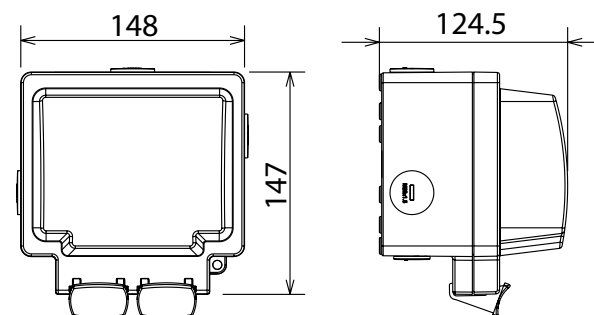
Bring smart control to your garden lights and pool equipment by installing a PIXIE smart power point inside this IP66 weatherproof enclosure

Design Specifications

- IP66 weatherproof (when lid fully closed and latches secured in place)
- Suitable for power points, data outlets, etc
- UV stabilized polycarbonate
- Designed for outdoor and indoor environments
- Lockable lid, supports the use of a padlock to enhance security
- Multi conduit entry locations for installation flexibility



Dimensions



Technical Specifications

Model No.	Description	Input (V)/(Hz)	Colour	Mass (g)	Dimensions (L x W x H mm)
SWPXG66CL	PIXIE Weatherproof Box	240/50	Grey	495	147 x 148 x 125



PIXIE ACCESSORY

CONTACT SENSORS

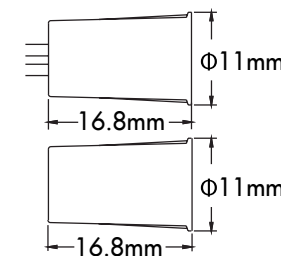
Accessories for PIXIE controllers

Application

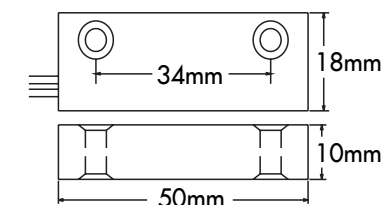
Ideal for residential and commercial applications where door/window status monitoring is required

Design Specifications

- **CSF21BTP** - concealed contact sensor suitable for timber doors and windows, flush mounted, wire length 500mm
- **CSM41BTP** - suitable for metal doors and gates, surface mounted- wire length 500mm
- **CSR41BTP** - suitable for roller doors, surface mounted - wire length 650mm



CSF21BTP

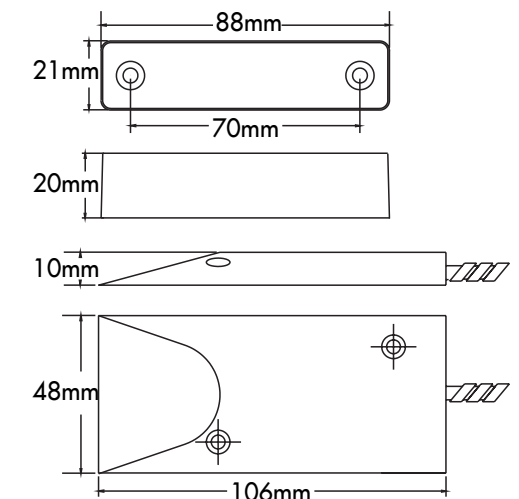


CSM41BTP



CSR41BTP

Dimensions



CSR41BTP

Technical Specifications

Model No.	Description	Operation gap	Colour	Wire length (mm)	Application
CSF21BTP	FLUSH MOUNT CONTACT SENSOR	> 20mm	White	500	Timber doors & windows, flush mounted
CSM41BTP	METAL DOOR CONTACT SENSOR	> 40mm	Silver	500	Metal doors and gates, surface mounted
CSR41BTP	ROLLER DOOR CONTACT SENSOR	> 40mm	Silver	650	Roller door, surface mounted

For terms of catalogue data use, refer to INDEX

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