

PIXIE Smart Switch 600W

#SWL600BTAM

Bluetooth

Basic operation

- 1 click operate lights on/off
- 4 clicks manual pairing
- 9 clicks reset device

Applications

Residential dwellings for retrofit, renovation and new build; apartments; hotels and hospitality venues.

Whats in the box

1 x Smart switch, 1 x silicone adaptor/spacer, 3 x switch caps, 1 x capacitor, installation instructions

Accessories

PIXIE Ambience wall and faceplates in White/Grey/Black



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#SWL600BTAM PIXIE Smart Switch 600W



Push button smart switch for controlling lighting and other loads with wireless Bluetooth Mesh Technology in residential, hotel and hospitality spaces. Comes with 24hour/7 Day scheduling, Groups, Scenes and mobile app control and configuration.

Features

- Suitable for switching lighting and other compatible loads
- Loads greater than 600w control possible via contactor (by others).
- Fit most branded switch plates and PIXIE Ambience plates
- Smart functions and configuration via phone/tablet with PIXIE Apps
- Over temperature protection, overload protection, short circuit protection
- Complies with Australian and New Zealand: AS/NZS 60669.2.1
- LED indicator shines bright when the dimmer is on, and faint when the dimmer is off for locating in the dark
- LED indicator can be enabled and disabled through the PIXIE or PIXIE Plus app, when disabled, the indicator is off at OFF state, and lit at ON state

Electrical

Power Supply	220-240VAC
Min/ Max loads*	13W*/600W - 400W LED
Max inductive loads	120W
Operating ambient min/max (°C)	0 to 40°
Typical wireless range	15 metres typical indoors **
IP Rating	IP20



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







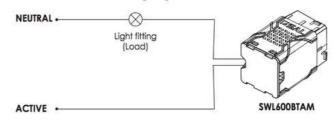
Loads with poor electrical performance will apply additional destructive impact to the switch, beyond its rated capabilities, irrespective of power consumption. This can result in both a shortened lifespan and irreversible damage to this device.

This device is not compatible with device below this minimum specification.

-Power Factor < 0.7 -In-rush current > 50AC

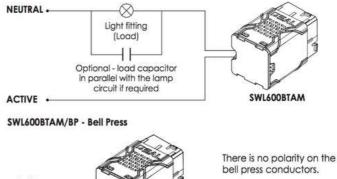
Wiring Diagram

SWL600BTAM - Standard wiring diagram



The SWL600BTAM is a 2 wire product, the capacitor provided in the carton operates as a load correction device to assist achieving minimum load levels and improve compatibility performances.

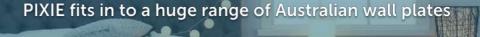
SWL600BTAM - Optional wiring diagram



Switch Conductors SWL600BTAM/BP Bell Press

<u>Optional BP (Bell Press version - SWL600BTAM-BP)</u> accepts a bell press input from a bell-press mech or dry contact/volt free input from a 3rd party system to activate device. Bell press operation is identical to the button operation as described above.

PIXIE fits in



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SCAN ME

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Complete installation manual available at SAL National website.

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