

# PIXIE 0/1-10V Controller

#PC152V/R/BTAM



## Basic operation

- 1 click operate LED on/off
- To dim, long press and hold.
- 2 clicks go to maximum output
- 4 clicks manual pairing
- 9 clicks reset device

Using 'control-button' on device and momentary inputs

## Applications

Office lighting, warehouse high bays, all 0/1-10V dimmable drivers.

## Whats in the box

1 x 1/0-10v controller, installation instructions

## Accessories

Bell Press mechs from 3rd party for optional connection to PUSH DIM functions.



#PC152V/R/BTAM  
PIXIE 0/1-10V Controller



The PIXIE 0/10-10V Controller is designed to control devices that accept 0-10V or 1-10V control signals, typically 0/1-10V dimmable LED drivers, 0/1-10V dimmable ballasts etc, allowing users to dim and operate ON/OFF the connected lighting, with the PIXIE Apps and ecosystem products.

## Features

- Built in 5A (resistive) relay for switching lighting circuit to off.
- Control up to 10 x 0/1-10v drivers per controller
- Memory function activated by dip switch to toggle and memorise the status if a power outage occurs
- Compatible with PIXIE Multifunction control, Multifunction remote control, Timer control
- 24 hours 7 days scheduling
- PUSH DIM functionality for connection of standard bell press mech for simple on wall operation..

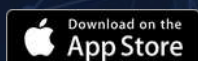
## Electrical

Input	220-240V~ 50Hz
Relay Max loads*	Max 5A; LED max. 1.6A
0-10V Output (Source)	20mA ( up to 10 drivers)
Operating ambient min/max (°C)	0° to 60°
Typical wireless range	15 metres typical indoors **
IP Rating	IP20



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PIXIE PLUS Apps



\*\* Depending on building materials and construction.

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### Related products

PIXIE Multifunction  
#SMFBTAS



PIXIE Smart DALI Broadcast Controller  
#PC155DLB-R-BTAM



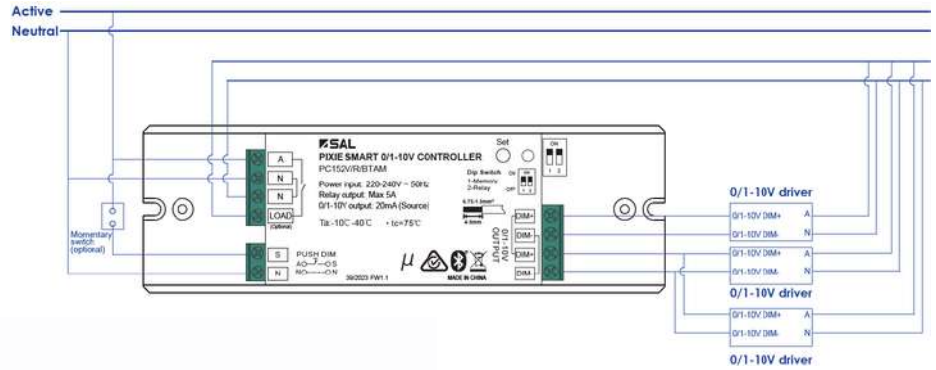
PIXIE Smart Dimmer  
SDD300BTAM



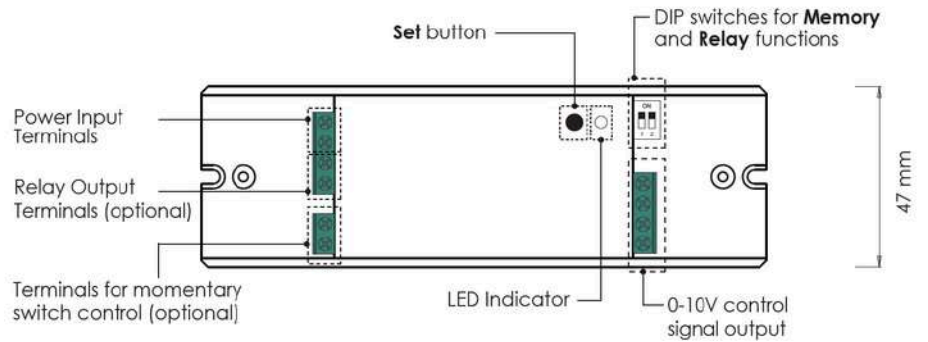
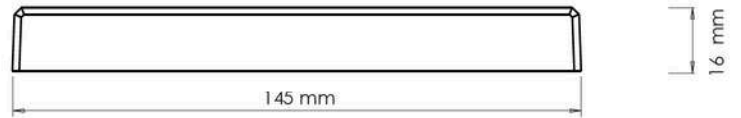
PIXIE 600W Switch  
#SWL600BTAM



## Wiring Diagram



## Dimensions



## PIXIE fits in

PIXIE fits in to a huge range of Australian wall plates



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