





PIXIE SMART DIMMER - SDD300BTAM G3

PIXIE MASTER DEVICE - SMART HOME push button dimmer, Generation 3 with Bluetooth Mesh Technology

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, maximum load 300 watt (resistive), 250VA (capacitive LED), minimum load 2 watt*. 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

Performance

- Dimmable YES
- Dimmer Type Trailing edge





















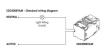
Technical Specification

Product	Model No.	Input Voltage (V/AC)	Power (W)	Body Colour	Dim (mm)
Protection	SDD300BTAM	240	300	BLUE	42(L) x 24(W) x 24(H)

^{*2}W minimum load is subject to product capability, this load size may require the inclusion of the LOAD capacitor.

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Dimensions





Operation	Function Descriptions	LED indicator	Remark
1 click	Turn on /off the lights	Maximum brightness when the lights are CNL minimum brightness when the lights are CFF	When furning the lights CPJ, they will objust to the last used brightness setting.
Double click	The lights go to maximum brightness	Maximum brightness	A quick sharfout to maximum brightness regardless the lights are ON or OFF.
Quickly 3 clicks	Change color temperature of the lights (With composible SAL products only)	Maximum brightness	Switch the lights to the next colour temperature, cycling through Warm white > Coal white > Daylight.
Long press	Dimming the lights up or down	Maximum brightness when the lights are CN, minimum brightness when the lights are CFF	When the lights are CNI, long press the button to dim up or down, release the button to stop. When the lights are OFF, long press the button to turn on lights of minimum beightness and increase beightness, release the button to stop.
Quickly 4 clicks	Enter politing mode	Rapidly flashes blue and white for 30 seconds	This function is to pair a secondary device like PDE multifunction central (model NO. SWE/BLAI) or PDE multifunction remate control (model NO. SWC/BT), to achieve remate control. Pairing mode ends of a successful poling.
Quickly & clicks	Lock minimum brightness	Rosh 3 times	Adjust lights to required minimum brightness, then 5 clicks will lock this level as new minimum brightness, then turn off the lights by single click to save the setting.
Quickly 6 clicks	Reset the lights color temperature (With compatible SAL products only)	Maximum brightness	Reset colour temperature to Warre white .
Quickly 7 clicks	Reset minimum brightness	Flash 5 firmes	When lights are on, 7 clicks will reset the minimum brightness setting
Quickly f clicks Reset the product to factory default		Roshes white and blue for 3 seconds, then remains white	This operation will clear all the settings, and reset the product to factory default.