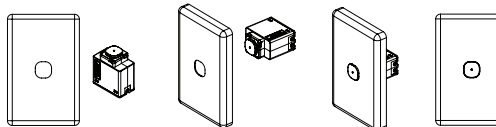


SMART LIGHTING CONTROL DEVICES INSTALLATION INSTRUCTION



PUSH BUTTON SMART DIMMER SDD350BT



FEATURES

- Fits most branded switch plates
- Over temperature protection
- Overload protection
- Short circuit protection
- Complies with Australian and New Zealand Standard: AS/NZS 60669.2.1
- Fits 1-, 2-, or 3-gang wall plates
- Captive terminal screws
- LOOP terminal
- Smart functions via phone/tablet with PIXIE app
- LED indicator shines bright when dimmer is on, and faint when the dimmer is off for locating in the dark
- LED indicator can be enabled and disabled through PIXIE app, when disabled, the indicator is permanently off

TECHNICAL SPECIFICATIONS (AT 25°C)

Nominal Operating Voltage	240V
Nominal Operating Frequency	50Hz
Maximum Load	350W
Minimum Load	2W*
Dimming Technique	Trailing Edge
Wireless	Bluetooth Mesh Technology

*Dimming performance will be affected when the load is less than 2W. (At 25°C)

MULTI-GANG INSTALLATIONS

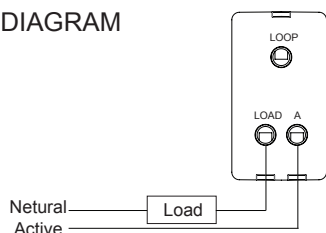
Number of switch	Max Load per switch
1	350W
2	250W
3	200W

LOAD COMPATIBILITY

	Incandescent	YES
	240V halogen	YES
	Low voltage halogen with electronic transformer	YES
	Low voltage halogen with magnetic transformer	NO
	Dimmable CFL	YES
	LED fixture with trailing edge dimming driver	YES

*Minimum brightness can be configured according to requirement

WIRING DIAGRAM



WARNING: This product must only be installed by a licensed electrical contractor or other persons authorized by legislation to work on the fixed wiring of any electrical installation.

Scan QR code or go to App store (IOS) or Google Play (Android) to download the free PIXIE app to your smart phone. IOS: Requires IOS 6.0 or later. Compatible with iPhone, iPad and iPad touch Android: Requires Android 4.4 or above, devices must support Bluetooth 4.0

INSTALLATION INSTRUCTION

1. Turn OFF the mains electricity supply before commencing installation
2. Check the load compatibility
3. Connect the dimmer according to wiring diagram
4. Turn ON the mains electricity supply. Then check dimmer operation by pressing the dimmer button

OPERATION INSTRUCTION

ON/OFF SWITCH

- A quick tap of the button will turn the lights ON or OFF.
- When turning the lights ON, they will adjust to the last used brightness setting

DIMMING

- When the lights are on, 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 at minimum brightness and increase brightness, release the button to stop

SHORT CUT TO MAX. BRIGHTNESS

- When the lights are on, double click to directly set lights to maximum brightness. When the lights are off, double click to directly set lights to maximum brightness

SETTING MINIMUM BRIGHTNESS

- Adjust brightness of lights to required minimum brightness, quickly click 5 times to set the minimum brightness. LED indicator will flash 3 seconds if successfully set.

RESET MINIMUM BRIGHTNESS

- When the lights are on, quickly click 7 times to reset the minimum brightness. LED indicator will flash 3 seconds if successfully reset.

RESET TO FACTORY

- When the lights are on, quickly click 9 times to reset to factory, including minimum brightness and wireless configuration. Lights will go to maximum brightness if successfully reset.

CHANGING COLOUR TEMPERATURE (S9841 DOWNLIGHT ONLY)

- Triple click to switch to the next colour temperature (CCT).
3000K→4000K→5700K



Long press to dim up/down at the selected colour temperature. Release the button to stop

