

# Multi Purpose Switch

## 1 Button



### Data Sheet

#### Features

- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Soft touch button control.
- Neutral connection not required (2 wire); connect neutral if available (3 wire).
- Auto sensing of 3 wire and 2 wire (no neutral mode).
- LED indicator displays on/off state.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- Bluetooth mesh connectivity with each device acting as a repeater.
- 2 year warranty.
- Real time energy use in watts & dollars.
- Automatic schedules.
- Auto off timers.
- Power outage recovery.
- Night light on/off and auto dim.
- Multi way switching of other Zimi devices using Behaviour Link.
- Voice control with your favourite voice assistant.\*

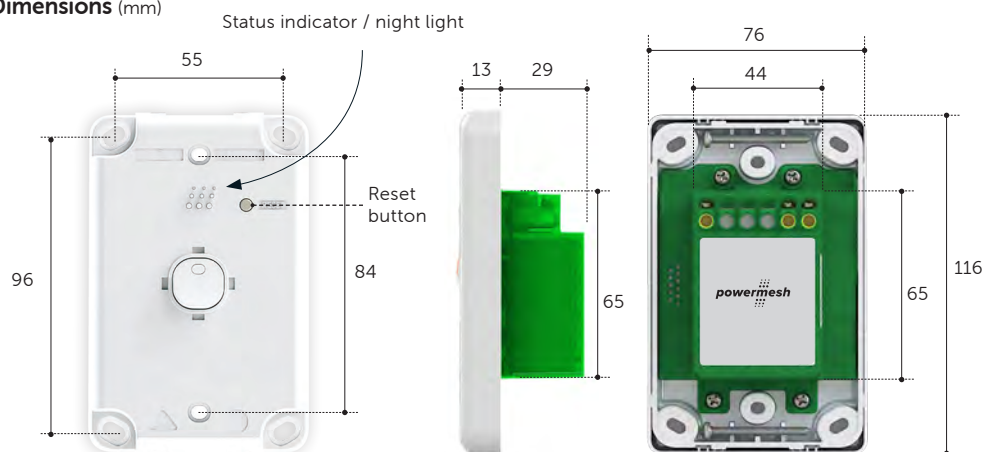
Learn more at [www.zimi.life](http://www.zimi.life)

#### Specifications

Product Code	Colour	Description	
PMMP51	White	Powermesh Multi Purpose Switch 1 Button	<ul style="list-style-type: none"><li><b>Motor Rating:</b> M40</li><li><b>3 wire with Neutral:</b> 240V~ 5AX maximum</li><li><b>2 wire without Neutral:</b> 240V~ 5A maximum for channel one, suitable load required.</li></ul>
PMMP51BK	Black		

**Always use a Neutral wire where possible.** When operating without a neutral connected, a small amount of power is used via LOAD 1 when switched off. This may in some instances result with lights not completely turning off. **Dimmable** loads might be fixed by increasing to at least 2 lights with a load >10W. **Non-Dimmable** loads may require a bypass/load correction device fitted if the load is insufficient.

#### Dimensions (mm)



#### Compatible load types\*

LED	Electronic transformers
Incandescent	Standard iron core & toroidal transformers
Fluorescent	Exhaust fans small motors
CFLs	



PMMP51



PMMP51BK

**Standards Approval:**  
AS/NZ60669.2.1 & AS/NZS CISPR15

**Certification Number:**  
GMA-506936-EA



#### Download Zimi

Scan the code with your phone camera to download.



#### \* Zimi Cloud Connect

Enjoy the complete experience of all your Zimi devices with full functionality, reliable connectivity and energy history.



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Need help?

email [support@zimi.life](mailto:support@zimi.life)  
visit <https://support.zimi.life>

Powermesh products must be installed by a qualified electrician. Zimi requires a compatible (Android, iOS) mobile device, minimum OS requirements are available at [www.zimi.life](http://www.zimi.life). Availability and performance of certain features are service, device and network-dependent and may not be available in all areas; subscription(s) may be required, and additional terms, conditions and/or charges may apply. All features, functionality and other product specifications are subject to change without notice or obligation. Powermesh products are optimised for the use with the Zimi App. The Bluetooth word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. iOS is a trademark or registered trademark of Cisco Inc. Zimi and Powermesh and their respective logos are registered trademarks of Zimi Ltd. Google and Google Play are trademarks of Google LLC. Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Apple, the Apple logo, Apple Watch and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc., registered in the U.S. and other countries. Copyright © 2022 Zimi Ltd. All rights reserved.