

Light Dimmer



Data Sheet

Features

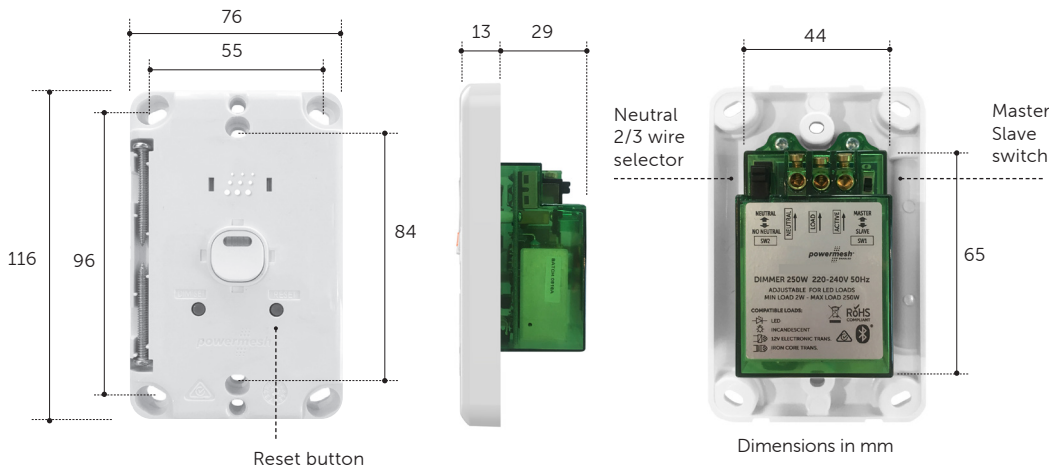
- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm² cable.
- Screw caps included to cover mounting screws.
- Mini indicator displays the brightness level.
- Trailing edge dimmer.
- Supports 2 wire (no neutral) via selector switch.
- Master & slave switch for 2 & 3 way dimming.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Bluetooth mesh connectivity with each device acting as a repeater.
- 2 year warranty.
- Soft touch button and dimming control.
 - Press for on/off
 - Hold for dimming
 - Double press for full brightness
 - Triple press for a timed fade to off.
- Auto off timer.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Power outage recovery.
- Night light on/off and auto dim.
- Min and max dimming levels for increased dimming compatibility without flicker.
- Voice control with your favourite voice assistant.*

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Specifications

Product Code	Colour	Description
PMLD	White	Powermesh Light Dimmer
PMLDBK	Black	

- **Line voltage frequency:** 50Hz Nominal
- **Load brightness control range:** 1% to >95% (load dependant)
- **Rated load:** Maximum 1A @ 250V ~ 250W
- **Minimum load:** 2W



PMLD



PMLDBK

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

Certification Number:
GMA-504509-EA



Compatible load types

- Dimmable LED drivers & lamps
- 12V electronic transformers
- Standard iron core & toroidal transformers
- Incandescent

Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

DO NOT

- x spray anything directly on to electrical switches or power point sockets
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.

Download Zimi

Scan the code with your phone camera to download.



Zimi Cloud Connect *

Control all your Powermesh devices anywhere in the world via your Wi-Fi Internet.



zimi 14 Millennium Circuit, Helensvale, QLD 4212 Australia. www.zimi.life

Need help?
<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. 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 © 2021 Zimi Ltd. All rights reserved.