

## SMART WIFI AC CEILING FAN WALL CONTROLLER

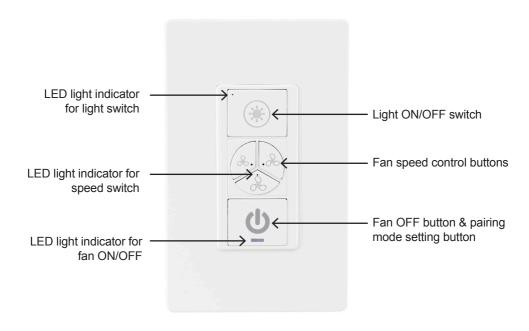
**Model No: 99888** 

Congratulations on the purchase of your new Brilliant SMART WiFi AC Ceiling Fan Wall Controller. Before first using, it is most important that you read and follow these instructions, even if you feel you are quite familiar with this type of product. Keep this document handy for future reference.

THIS FITTING MUST BE INSTALLED BY A QUALIFIED ELECTRICAL CONTRACTOR in accordance with the latest AS/NZS 3000 and relevant amendments.

#### FOR YOUR SAFETY

- To prevent electrical shock, please ensure that POWER is DISCONNECTED before installation.
- Do not install in a position where the fitting can be easily accessed by children or the infirm.
- Do not touch any parts of the wire terminal with bare hands while it is 'ON'.
- Do not perform modification to the unit.
- Any alterations or additions to building wiring must be completed by a licensed electrician or person authorised by legislation to work on the fixed wiring of any electrical installation.



SPECIFICATION:			
Input Voltage:	220V-240V AC 50Hz	Bluetooth (BT):	BT 4.2 802.15.1
Maximum Load:	Fan-100W / Light-200W	Dimension: (H x W x D):	118 x 74 x 45 mm
Protection:	Class I	Weight:	0.160 kg
WiFi Standard:	2.4GHz IEEE802.11b/g/n	Note: Light switch has no dimming function.	

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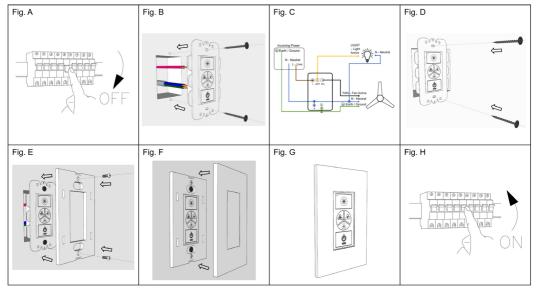
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Before first using your new fitting, it is most important that you read and follow these instructions, even if you feel you are quite familiar with this type of product. Retain this document for future reference.

#### WARNINGS

- Installation, repair and/or inspection must be conducted by qualified personnel in accordance with Australian Standards and local Building codes.
- · Care must be taken to ensure electrical wiring and other hidden utilizes are not damaged when wall is cut.
- Do not operate this fitting in harsh environmental conditions such as building sites.
- · Do not install it on surfaces which can move or vibrate.
- · Do not allow children to play with wall switch turning ON/OFF rapidly.
- · Ensure wire connections are firm.
- Do not attempt to perform modification or change parts within the unit.
- · Dispose of packaging thoughtfully.

#### INSTALLATION



- 1. Ensure the Mains Supply is switched 'OFF'. (Fig. A)
- 2. Unpack the fixture carefully and place it on a flat surface. Dispose of the packaging material thoughtfully.
- 3. If require drill two holes in the wall using the holes in the wall mounting plate as a template. (Fig. B) Note: exercise caution to avoid drilling into existing electrical wiring!
- For replacement existing wall controller with this smart device, the existing mounting hole can be use to secure the unit.
- 5. Feed mains supply cable together with the light and fan wires through the wall. (Fig. B)
- 6. Connect the Live (L), Neutral (N), Earth, Fan & Light wires according to the markings on the unit. (Fig. C) Ensure all connections are firm and secure. Note: Ensure maximum light load is less than 200W.
- 7. Use screws and suitable fixture system to attach the unit to the wall securely. (Fig. D)
- 8. Use screw provided to attach the main unit cover. (Fig. E) Tighten firmly.
- 9. Before attach the face plate check the TOP sign is on the top part of the unit then push the face plate until you hear the clip sound. (Fig. F)
- 10. Installation completed. (Fig G)
- 11. Reconnect the mains supply. (Fig. H)
- 12. Turn ON the light & Fan.

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**TROUBLESHOOTING** 

TROUBLE	PROBABLE CAUSE	SUGGESTED REMEDY
Fan/Light will not start, ON/OFF button LED	A Fuse or circuit breaker has blown.	A Check main and branch circuit breakers.
	<b>B</b> Loose wire connections to the unit.	<b>B</b> Check all wire connections to the unit are secure & firmly.
indicator light not on.	C Wiring not correctly at the unit.	C Check wiring at the unit is correctly. Live & Neutral wires are connected correctly at the unit.
	A Device not in pairing mode.	A Press and hold the ON/OFF button for 8 to 10 seconds until the LED indicator blinking.
	B No Internet access.	B Ensure WiFi network is working and able to access internet connection.  Advice to refresh WiFi modem by switch OFF then switch ON the power. If problem still persist, please contact your internet service provider.
Unable to pair the device with smart app.	C Dual WiFi network modem.	C Ensure your mobile device are connected to 2.4GHz network before start the pair process.  Disable 5GHz temporarily until pairing is completed.
	<b>D</b> Modem is too far away from the unit.	<b>D</b> Advice to use WiFi extender to help keep the WiFi signal in range.
	E Smart App require update.	E Check & install latest smart app update.
	F Smart App not respond.	<b>F</b> Re-install the smart app after remove the app from the mobile device.
	<b>G</b> WiFi bandwidth not enough. Too many devices connected to the WiFi modem.	<b>G</b> Standard modem usually allow to connect 10 to 15 devices. If too many devices connected advise to upgrade the modem or using WiFi MESH device.
	A No Internet access.	A Ensure WiFi network is working and able to access internet connection.
Device in the app show Offline.	<b>B</b> Require refresh the smart app.	<b>B</b> At home screen, pull down the screen to refresh the app. Or close the app and start again in your mobile device.
	C Smart device power turn on less than 1 minute.	C When smart device power on it will take up to 1 to 2 minutes to connect to the cloud server. Wait at least 1 to 2 minutes and refresh the home screen.



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#### Warranty:

Brilliant Lighting warrants this product against defects in manufacture and workmanship for a period of 1 year from date of purchase or as specified elsewhere (battery not included). For products used in non-domestic or commercial applications, Brilliant Lighting warrants this product for a period of 3 months from date of purchase. This warranty is only valid for products installed and operated within the guidelines specified by Brilliant Lighting, and within the correct operating voltage ranges as stated on the product's rating label.

Warranty does not include damage or loss arising from incorrect installation, operation or maintenance of this product, damage caused through modification, incorrect installation, service by unqualified or unauthorised personnel or lack of regular maintenance and cleaning. Proof of installation by qualified personnel may be required, e.g. Electrical Safety Certificate. Proof of purchase must be supplied with all warranty claims.

This warranty is provided in addition to any other rights and remedies of the customer under any law. In applications not intended for household, personal or domestic use, liability is limited to replacement or reimbursement of product only. Brilliant Lighting does not warranty the costs of removal or re-installation of this product or associated components.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure.

Any claim under this warranty must be made within the specified warranty period from date of purchase of this product. To make a claim under the warranty; at your own expense take the product (with proof of purchase – receipt or similar) to the store where you purchased the product or contact Brilliant Lighting at the address below.

This warranty is given by:

Brilliant Lighting (Aust) Pty. Ltd. ABN 37 006 203 694 956 Stud Road Rowville, VIC 3178

Phone: 03 9765 2555

Email: warranty@brilliantlighting.com.au

Web: www.brilliantsmart.com.au

**MADE IN CHINA** 



Scan QR code or go to www.brilliantsmart.com.au for full instructions.

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