## ARTISAN LED RECESSED WALL LIGHT

SKU# 197000, 197001 Rated Voltage 220-240V~ 50Hz

Thank you for purchasing this quality MFL product. To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use. Please keep instructions for future reference.

#### Warranty

- This luminaire is covered by a 3 year warranty. The warranty is from date of purchase, not the date of installation. Please retain proof of purchase.
- The use of non-compatible dimmers may damage your LED luminaire and will void your warranty.
- Warranty will be void if there is any damage due to improper usage or modification to the luminaire.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void warranty.

#### Installation Requirements

- Must be assembled and installed by a licensed electrician.
- All wiring and installation of the luminaire must adhere to latest local and national wiring rules. eg. AS/NZS 3000 Electrical installations.
- The luminaire is a Class I product and must be earthed during wiring and installation.
- The luminaire is rated IP44 only after it is fully installed, this must be maintained during installation.
- Select a suitable location for installation:
  - This luminaire is suitable for indoor use only.
  - This luminaire is only suitable to be installed onto the wall. Do not install onto the ceiling.
  - The mounting point must support 2 times the weight of the luminaire and its compatible shade.
- This luminaire is dimmable and has been tested at the date of publication with the dimmers listed in the specification section. The use of a LED dimmer such as the Lucci LEDlux SKU# 290998 or SKU# 290997 dimmer is highly recommended.

**NOTE:** For the best dimming range, use with the Lucci LEDlux SKU# 290998 dimmer and adjust the variable resistor at minimum and maximum dimming positions on the dimmer during the installation.

**NOTE:** Dimming may cause buzzing sounds or a slight flicker. There may be slight delays with the LED light start up or slight uneven light performance when more than one LED luminaire is linked together, switched ON or dimmed. This is not a product fault and as such is not covered under warranty.

**NOTE:** Some dimmers have a minimum load of 20W. Ensure the dimmer position is on the maximum setting before turning on the LED light and adjust the dimmer down to your desired light level.

**NOTE:** Testing cannot account for installation variables such as variation in mains supply voltage, cable capacitance, electrical noise, transients, surges and ripple control signals (commonly found in NSW & QLD).

NOTE: The information provided is correct to the best of Beacon Lighting's knowledge at the date of publication.

• This luminaire MUST NOT be covered with thermal insulation and must keep clearance from the structural members and building elements.

**RISK OF FIRE** – Required clearance from structural members and building elements HCB = 10 mm, SCB = 10mm, MIC = 25mm, SCI = 25mm

- The luminaire must not be used if the lamp shades have been damaged or cracked.
- Take care not to pull any electrical wires during unpacking as this may damage the connection.
- Lay out all the components on a smooth surface and make sure there are no components missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.



- Check whether the luminaire has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
- Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.

#### Installation Directions

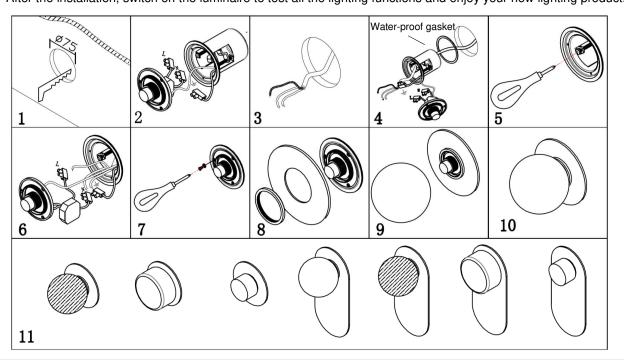
### ATTENTION: Switch off the mains power before installation.

Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material.

- 1. Cut an installation hole of Ø 76mm into the wall.
- 2. Loosen the three screws on the front plate and take the luminaire parts out from the mounting bracket.
- 3. Gently pull the supply cords through the installation hole.
- 4. Gently pull the supply cords through the mounting bracket.
  - NOTE: Make sure the water-proof gasket is in place between the mounting bracket and the wall.
- 5. Install the mounting bracket into the cut out hole. Push the mounting clamps outward and tighten the screws on the mounting bracket until the mounting clamps are clamped firmly on the wall.
- 6. Connect the mains supply wire to the terminal blocks. Ensure that the wires are secure and no bare wires are exposed.

Mains Supply Wire	Luminaire Wire / Terminal block
Earth – Yellow/Green	Yellow/Green or 圭
Neutral – Blue or Black	Blue or N
Live – Brown or Red	Brown or L

- 7. Put all luminaire parts back to the mounting bracket. Install the front plate back to the mounting bracket by tightening the three screws.
- 8. Install the decorative plate (Sold separately Round plate: sku# 197002, 197004, 197006, 197008, Oval plate: sku# 197003, 197005, 197007, 197009) onto the front plate then lock it by its decorative ring.
- 9. Install the shade (Sold separately Compatible with the shades sku# 197010, 197011, 197012, 197013) onto the luminaire.
- 10. After the installation, switch on the luminaire to test all the lighting functions and enjoy your new lighting product.





# Safety tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning or making any adjustment to the luminaire.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
- To avoid injury or damage to the luminaire, ensure that power leads and screws are secure before connecting the power.
- Select a suitable location away from liquids and hazards.
- Ensure that the luminaire does not come in contact with corrosive chemicals, etc.
- To clean, wipe with a damp clean cloth. Never soak the luminaire with water.

Troubleshooting			
PROBLEM	POSSIBLE CAUSE	SUGGESTED SOLUTION	
Does not work. (New installation)	Wiring loose or no power to the LED fitting.	Check your circuit breaker/safety switch box and turn on power to your circuit.	
		Contact the installing licensed electrician to check if the fitting has been installed correctly.	
Does not work. (Existing installation)	No power to the LED fitting.	Check your circuit breaker/safety switch box and turn on power to your circuit. Contact your nearest Beacon Lighting store.	
Flickers when dimming. (New installation)	Non-recommended dimmer used.	Check the dimmer used. Ensure the dimmer used is on the list of recommended dimmers in this manual.	
	Some dimmers have a variable loading adjustment function. eg. Lucci LEDIux SKU# 290998 dimmer. This may not have been adjusted during the installation of the dimmer.	The variable resistor needs to be adjusted to suit the LED fitting load to reduce the flickering.	
Flickers when dimming. (Existing installation)	Dimmer position on low.	Ensure the dimmer position is on the maximum setting before turning on the LED fitting and adjust the dimmer down to your desired light level.	
Buzzing sound.	Non-recommended dimmer used.	Check the dimmer used. Ensure the dimmer used is on the list of recommended dimmers in this manual.	
Uneven light start up	Dimmer position on low when switched on.	Ensure the dimmer position is on the maximum setting before turning on the LED fitting and adjust the dimmer down to your desired light level.	



Specifications		
SKU #	197000	197001
Colour	Textured white	
Rated Voltage	220-240V~ 50Hz	
Rated Wattage	8.5W	
LED Specs	3000K, 600 lumen Max, CRI > 93	4000K, 600 lumen Max, CRI > 93
	Highly Recommended Dimmers	Compatible Dimmers
Dimmer Information	Lucci LEDlux SKU# 290998, SKU# 290997	Buster + Punch DIM-002 DIGINET LED Smart MEDM; Clipsal 31E2RUDM, 32E450TM, 32E450UDM, 31E2PUDM and 32ELEDM; HPM: Cat. 400T
Weight	0.25kg	
Cut-out Size	Ø76mm	
IP Rating	IP44 after installation	
Dimensions	D:84mm x H:106mm	
Compatible decorative plate	Sold separately - Round plate: sku# 197002, 197004, 197006, 197008, Oval plate: sku# 197003, 197005, 197007, 197009	
Compatible shades	Sold separately - Compatible with the shades sku# 197010 (0.22kg), 197011 (0.53kg), 197012 (0.20kg), 197013 (0.10kg).	