



LUCCIAR

PARSEC

MINI DC EXHAUST FAN WITH LED LIGHT

SKU# 200080

- **INSTALLATION**
- **OPERATION**
- **MAINTENANCE**
- **WARRANTY INFORMATION**

CAUTION

**READ INSTRUCTIONS CAREFULLY FOR SAFE
INSTALLATION AND FAN OPERATION.**

To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this exhaust fan. Please keep instructions for future reference.

WARRANTY

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

SAFETY PRECAUTIONS

- Always ensure the power is OFF and the exhaust fan has cooled down before performing any maintenance, cleaning or making any adjustment to the exhaust fan.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not allow any foreign object to enter the grille opening as which may damage the product.
- If the supply cord is damaged, it must be replaced by the manufacturer, it's service agent or similarly qualified persons to avoid any potential hazard.

INSTALLATION REQUIREMENTS

- Before installation, check the installation location in the ceiling has access to 2x socket outlets which are connected to a wall switch(es). If it does not, please contact a licensed electrician to arrange installation of the socket outlets and wall switch(es) before continuing. Refer to the circuit diagram section for more information. (Fig.5)
- All wiring and installation of the exhaust fan must adhere to the local council regulation and latest local and national wiring rules, eg. AS/NZS 3000 electrical installations. If unsure, contact a licensed electrician.
- This product is suitable for indoor use only.
- This product is to be installed so that the blades are more than 2.1 m above the floor.
- The colour shifting function is designed to operate with a mechanical or relay ON/OFF switch, as well as selected semi-conductor ON/OFF switches, please note the colour shifting function may not operate correctly on all semi-conductor switches.
- Before cutting a hole in the ceiling, check that there are no ceiling joists, etc. or electrical wiring above the desired mounting location.
- The mounting point must be able to support at least 2 times the weight of the exhaust fan.
- Ensure all the clearance values to structural building elements are maintained according to the clearance diagram in Fig. 2.
- Do not install the exhaust fan in canopies over stoves etc., as excessive heat will damage the product.
- This product is designed for installation in the flat ceiling only. Do not mount it on a sloping ceiling or a vertical wall.
- Any duct (not included) attached to the product must be installed horizontally in the ceiling and with the same height or lower than the exhaust fan.
- Ensure the duct (not included) is not bent otherwise the performance will be reduced.

- Where applicable, precautions must be taken to avoid the back-flow of gases into the room from the open flue of gas or other fuel-burning appliances.
- Do not allow any thermal insulation to cover any part of the rear of the appliance.
- Ensure the thermal insulation does not obstruct the airflow.
- There must be an adequate source of external air to ensure the rated performance.

Performance Notes

1. For exhaust fan optimum performance, volume of air being extracted should be equal to amount of air entering the room. Air is drawn mostly from under a door, or an open window. If the bathroom or room is air tight (door and windows shut), the exhaust will not perform well.
2. LED lighting of the appliance is designed to provide directional lighting only. While it may be sufficient for most common tasks, others such as shaving or applying make-up may require additional lighting.

PARTS

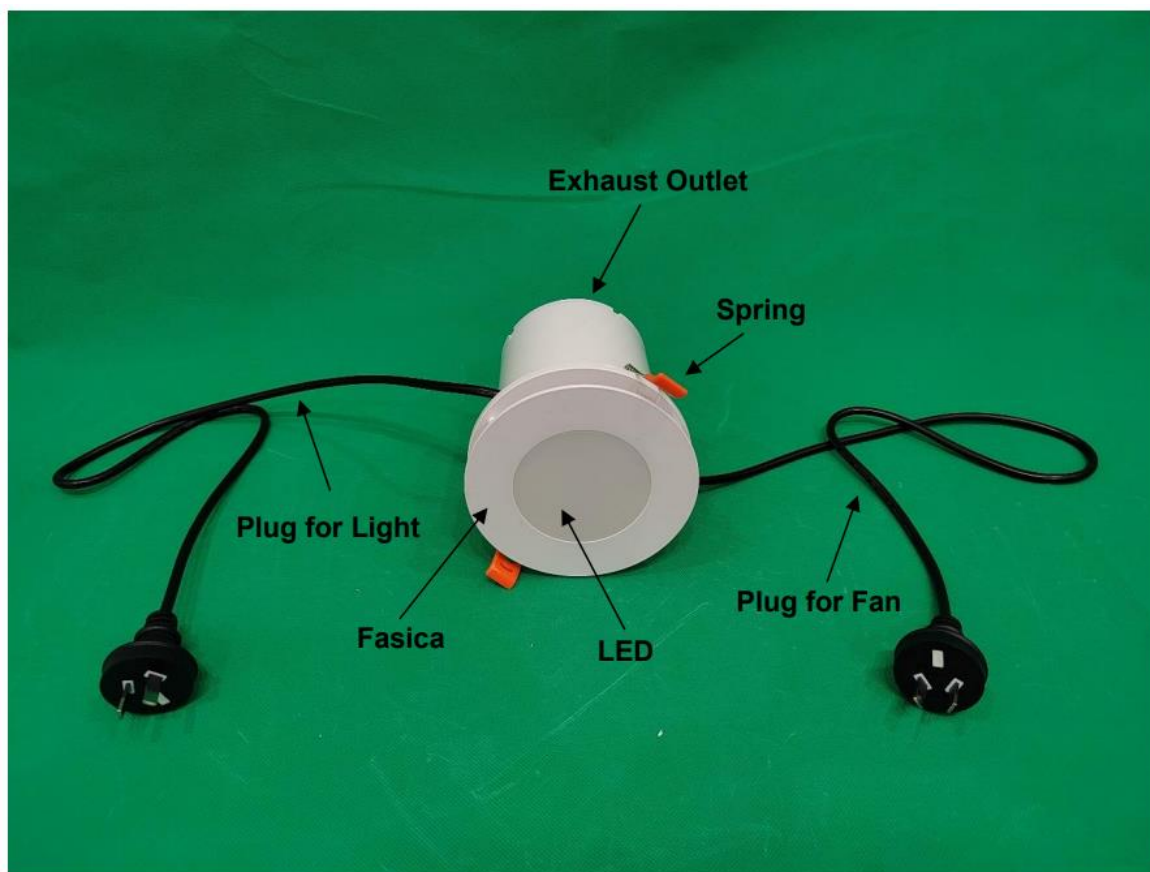


Fig. 1

- Complete your exhaust fan installation by purchasing from our range of compatible Lucci Air flexible aluminium ducting and ducting accessories, which are sold separately:

Chosen Ducting Size	Flexible Alum Ducting (3m)	Ducting Clamps & Aluminium Tape	External Vent Covers
100mm	SKU# 209100	Clamp: SKU# 209112, Tape: SKU# 209114	Stainless Steel Vent with Mesh: SKU# 209103, Plastic Vent with Mesh: SKU# 209109, Louvred Plastic Wall Vent with Mesh: SKU# 209117

CLEARANCE REQUIREMENTS

Before installation, please plan and check the ceiling space to make sure that there are no obstructions such as ceiling joists and there is sufficient height clearance for the motor housing. Refer to the below Figure 2 for the clearance requirements.

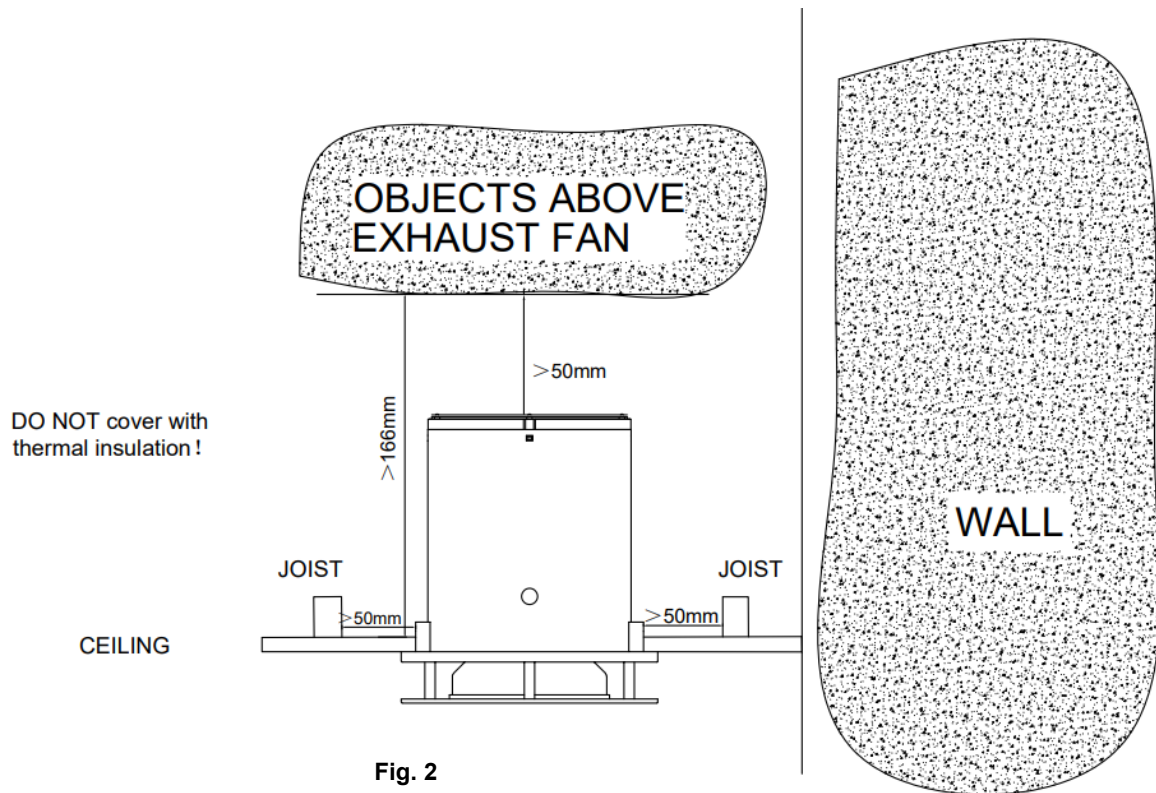


Fig. 2

INSTALLATION INSTRUCTIONS

NOTE: Before installation, it is recommended to test the exhaust fan by plugging into an available socket outlet prior to installation to ensure the product is working correctly.

Switch off the mains power before commencing the below installation.

1. Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material.
2. **NOTE: Take care not to pull any electrical wires during unpacking as this may damage the connection.**
3. Cut an installation hole into the ceiling using the provided Ø114mm Cut-out template as a guide.

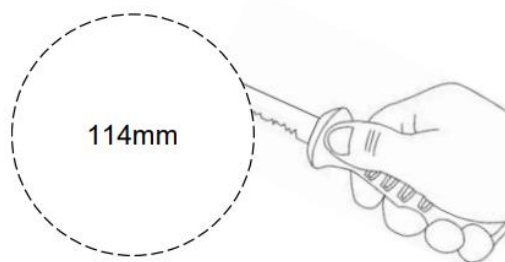


Fig. 3

NOTE: Ensure clearance requirements listed in Fig. 2 above are met prior to cutting into the ceiling.

4. Install the appropriately sized ducting (not included, sold separately) and external vent (not included, sold separately) that is best suited for your installation setup.

5. Attach the ducting (Not included) to the exhaust outlet, and place within the ceiling cavity near the cut-out hole
6. Plug the power leads for both the Exhaust Fan and LED Light into available sockets within the ceiling cavity, and then fit the exhaust fan through the cut-out and into the ceiling.
7. Push the springs up and put the exhaust fan up through the cut-out hole and into the ceiling.

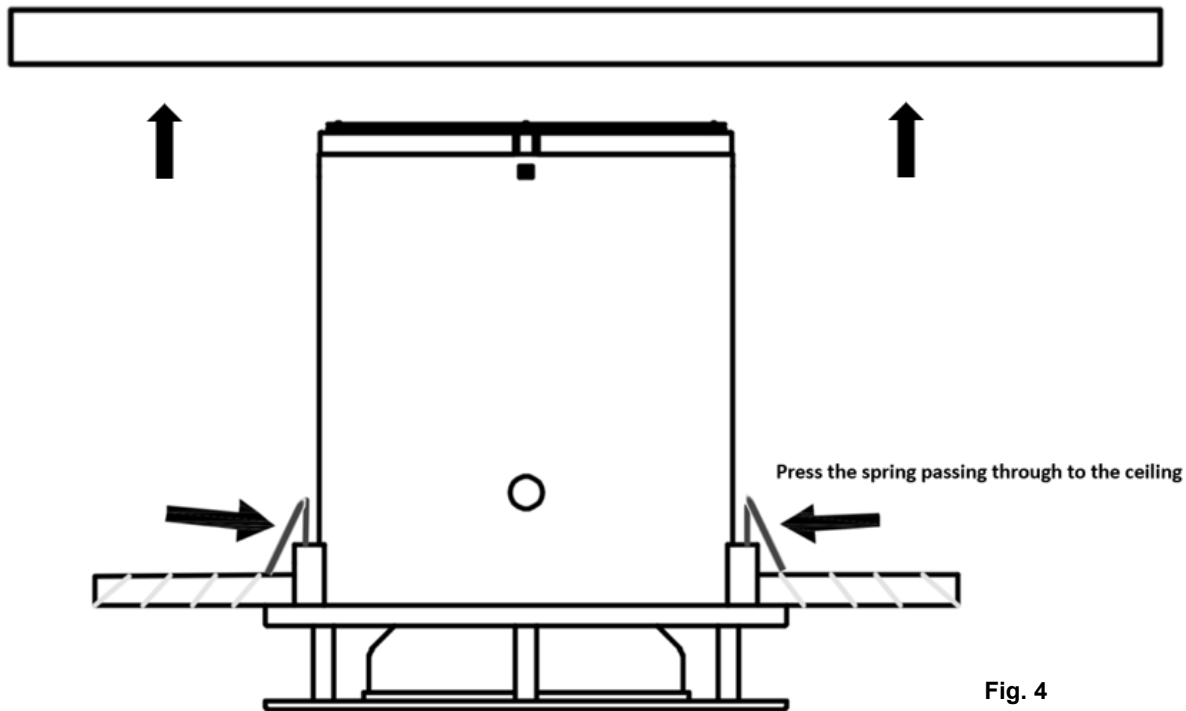


Fig. 4

8. Switch on the power and test that both the exhaust fan and LED light are functioning properly.
9. To operate the colour shifting function, use the wall switch.
 - While the luminaire is on, toggle the wall switch OFF and ON again within 3 seconds.
The colour shifting sequence will jump from 3000K – 5000K – 4000K.
 - For the colour shifting to memorise the colour temperature, leave the wall switch OFF for over 7 seconds.
 - To reset the colour shifting to 3000K, toggle the wall switch OFF and ON 7 times within 10 second.

CIRCUIT DIAGRAM

NOTE: The appliance is provided with flex cord and plug. Check the installation location in the ceiling has access to 2x socket outlets which are connected to wall switch(es). If it does not, please contact a licensed electrician to arrange installation of the socket outlets and wall switch(es).

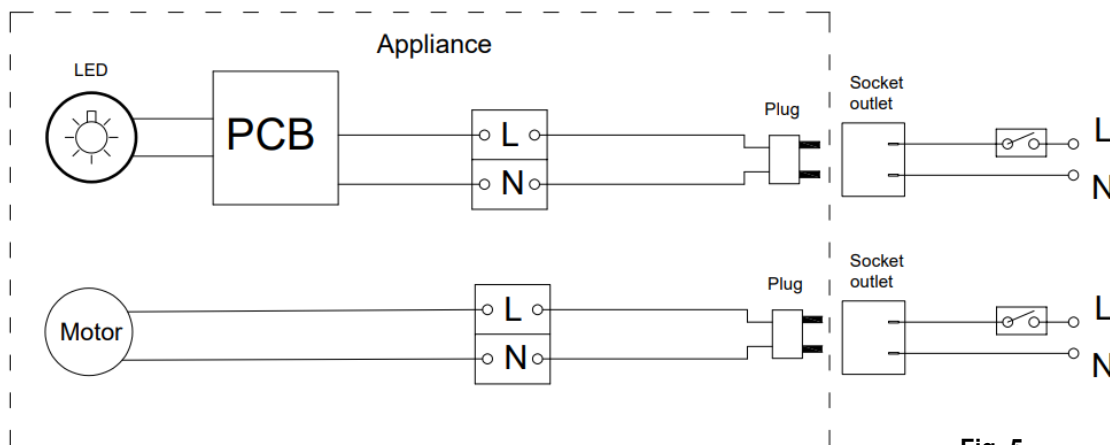


Fig. 5

CARE & CLEANING

NOTE: Always turn OFF the power at the mains switch before performing any maintenance or attempting to clean your fan.

- Clean the fascia and blades regularly. To clean, wipe with a damp clean cloth with NO organic solvents or cleaners.
- Do not soak or immerse your fan in the water or other liquids. It could damage the product and create the possibility of an electrical shock.
- The light source of this product is not replaceable; when the light source reaches its end of life, the whole product shall be replaced. There are no serviceable parts, do not attempt to dismantle or open the product.

Specifications	
SKU #	200080
Colour	White
Insulation class	Class II
IP rating	IP24 after installation (underneath ceiling only)
Rated voltage	220-240V~, 50Hz
Fan Rated wattage	4W
Light Wattage	4W
Lumens	350 lumens
Colour Temperature	Colour switching, CCT 3000K/4000K/5000K
Max. Airflow	110M ³ /H
Cut-out size	Φ114mm
Overall dimensions	Dia: Φ125mm H:140mm
Size of faceplate	Round (Φ125mm)
Exhaust outlet / Duct size	Φ100mm
Blade diameter	Φ90mm
Weight	0.58kg



BATHROOM EXHAUST FAN WARRANTY CARD

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 the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Every Lucci Air Exhaust fan is thoroughly inspected and tested before being released for sale. In addition to any warranties or conditions implied by applicable Statute or Regulation, Lucci Design warrants all of its bathroom heaters against defective workmanship and faulty materials for thirty six (36) months from the original date of purchase. Lucci Design undertakes, at its option, to repair or replace, free of charge, each product or part thereof subject to the below warranty conditions;

- 1) The fan or relevant part has not been modified, subjected to misuse, neglect, or been involved in an accident.
- 2) The repairs are not required as a result of normal wear and tear.
- 3) The product was installed by a licenced electrical contractor in accordance with this instruction manual.
- 4) No solid state speed control device has been used with the appliance.
- 5) A copy of the original receipt of purchase is presented.
- 6) Globes supplied are not covered by this warranty

Lucci Design cannot be held responsible for any repair other than those carried out by it or one of its Authorised Service Agents. Please keep this warranty form in a safe place. This form must be produced in the event of service being required.

IN THE EVENT OF SERVICE BEING REQUIRED, PLEASE CALL
THE LUCCI FAN WARRANTY HOTLINE ON 1800 602 243 BETWEEN
9AM & 5PM (E.S.T) MONDAY TO FRIDAY ENSURING THAT YOU

HAVE THE FOLLOWING DETAILS ON HAND:

MODEL (SKU) NUMBER: _____

DATE OF PURCHASE: _____

RETAILER: _____

RECEIPT NUMBER: _____

INSTALLED BY: _____

LICENCE # : _____ PH: _____

DESCRIPTION OF FAULT: _____
