

**Installation Instructions**  
**SKU# 160268, 160269**  
**(LD-Q3009-1/AL, LD-Q3009-1/WH)**  
**Rated Voltage 220-240V~ 50Hz**

**THANK YOU FOR PURCHASING THIS QUALITY LUCCI PRODUCT. TO ENSURE CORRECT FUNCTION AND SAFETY, PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THE PRODUCT. PLEASE KEEP THE INSTRUCTIONS FOR FUTURE REFERENCE.**

**WARRANTY:**

- This light fitting is covered by a 12 month warranty; please retain proof of purchase and evidence of installation by a licensed electrician.
- This fitting must be used with energy saving globes, such as CFL or LED globes only. If halogen or incandescent globes are used, this will damage the fitting and void the warranty.
- Warranty will be void if there is any damage due to improper usage or modification to the fitting.

**INSTALLATION REQUIREMENTS:**

- **Must be installed by a licensed Electrician.**
- **All wiring and installation of the light fitting must adhere to local and national wiring rules. eg. AS/NZS 3000:2007/Amendment 2:2012 Electrical installations.**
- **Do not exceed the maximum wattage rating**
- **This fitting must be used with energy saving globes, such as CFL or LED globes only. If halogen or incandescent globes are used, this will damage the fitting.**
- **Select a suitable location for installation;**
  - **This product is suitable for indoor use only.**
  - **Ensure the fitting is not installed next to any air vents and is not in any moist or damp areas.**
  - **The mounting point must support 2 times the weight of the fitting.**
- **Insulation must be at least 50mm away from the fitting and DO NOT cover the downlight with insulation. (see clearance information section).**
- **If loose fill insulation is used or if there is loose combustible materials, a barrier is required between the downlight and the insulation or materials.**
- **The fitting must not be used if the diffuser has been damaged.**
- **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 is no component's missing before assembling.**
- **Check whether the fitting 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.**

## **INSTALLATION DIRECTIONS:**

1. Remove all packaging material from the fitting.  
Cut an installation hole of  $\text{Ø}88\text{mm}$  into the ceiling.
2. Push the springs up and put the downlight up through the cut-out hole and into the ceiling.
3. Remove the cover from the terminal block and connect the mains supply wire to the terminal block.

### **Mains Supply Wire**

Earth – Yellow/Green  
Neutral – Blue or Black  
Live – Brown or Red

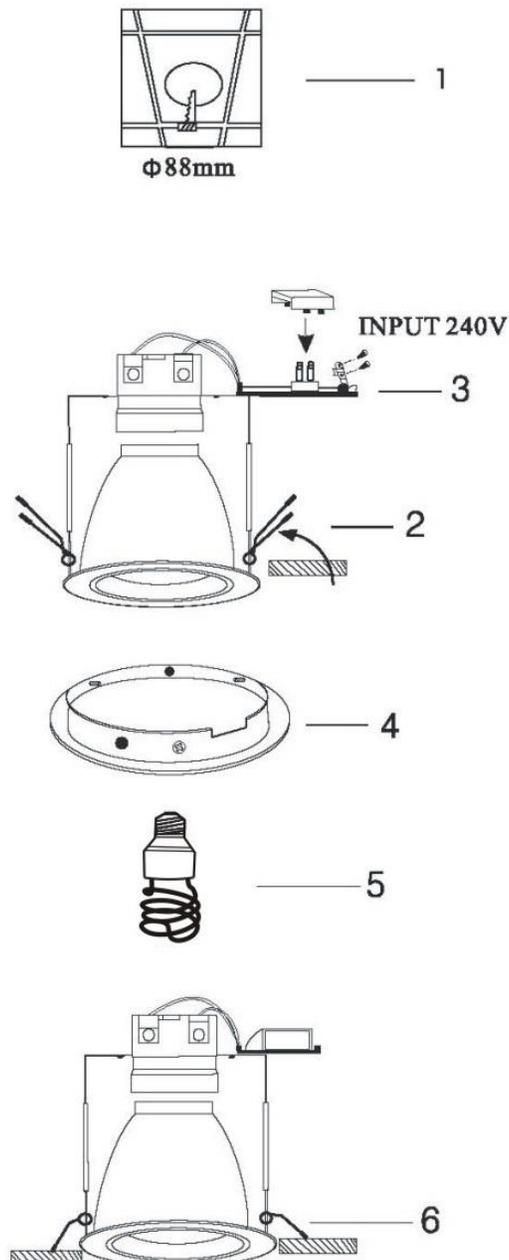
### **Fitting Wire**

Yellow/Green  $\oplus$   
Blue  
Brown

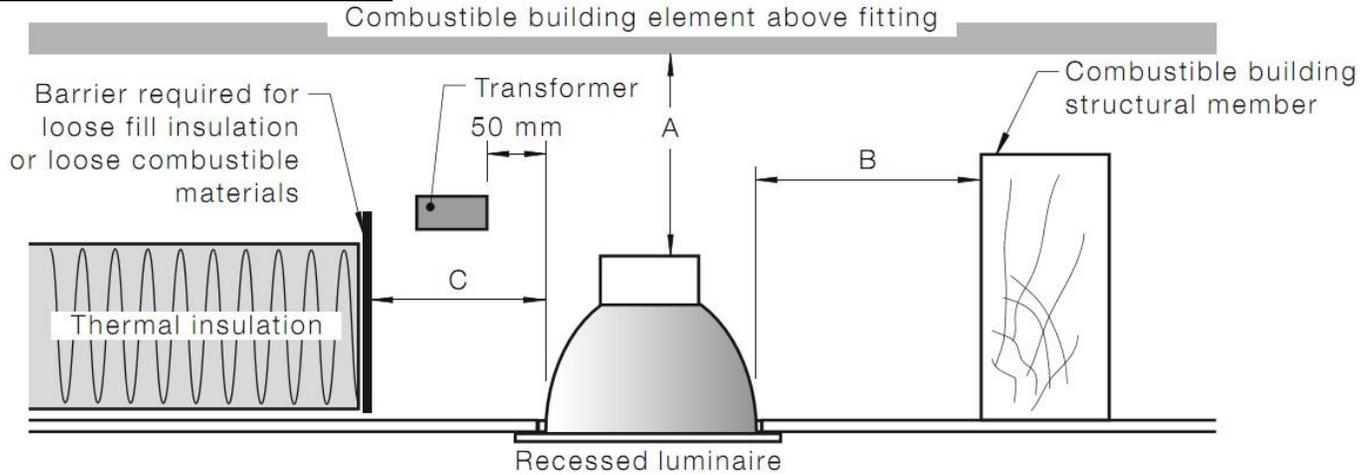
Ensure that the wires are secure and no bare wires are exposed.

4. Remove the front diffuser from the fitting.
5. Install a globe (not included) into the lamp holder. Do not exceed the maximum wattage rating.
6. Ensure all the clearance values are maintained for the downlight, thermal insulation, loose fill insulation, loose combustible materials and any structural members.

Please refer to the **CLEARANCE INFORMATION** section in this instruction manual.



**CLEARANCE INFORMATION:**



LOCATION	DISTANCE	DESCRIPTION
A	200 mm (Minimum)	Clearance between the top of recessed luminaire and combustibile materials.
B	200 mm (Minimum)	Clearance between structural members.
C	50 mm (Minimum)	Clearance between any insulation and luminaire. <b>DO NOT</b> cover the luminaire with insulation.

**SAFETY TIPS:**

1. Always ensure the power is OFF and the fitting has cooled down before performing any maintenance, cleaning or adjustment to the fitting.
2. To avoid injury or damage to the fitting, ensure the power cord is fully plugged in before using.
3. Select a suitable location away from liquids, hazards or flammable material.
4. Ensure that the fitting does not come in contact with any corrosive solvents or chemicals etc.
5. To clean, wipe with a damp clean cloth. Never soak the fitting in water.

**SPECIFICATIONS:**

SKU #	160268	160269
MODEL #	LD-Q3009-1/AL	LD-Q3009-1/WH
RATED VOLTAGE	220-240V~ 50Hz	
RATED WATTAGE	Max. 15W (Energy saving globe only)	
LAMP HOLDER	ES	
WEIGHT	0.315 kg	
CUT-OUT SIZE	88mm	
DIMENSIONS	107mm x 153mm (D x H)	