

## Assembly Instructions

Please read through these instructions carefully and keep for possible future reference.

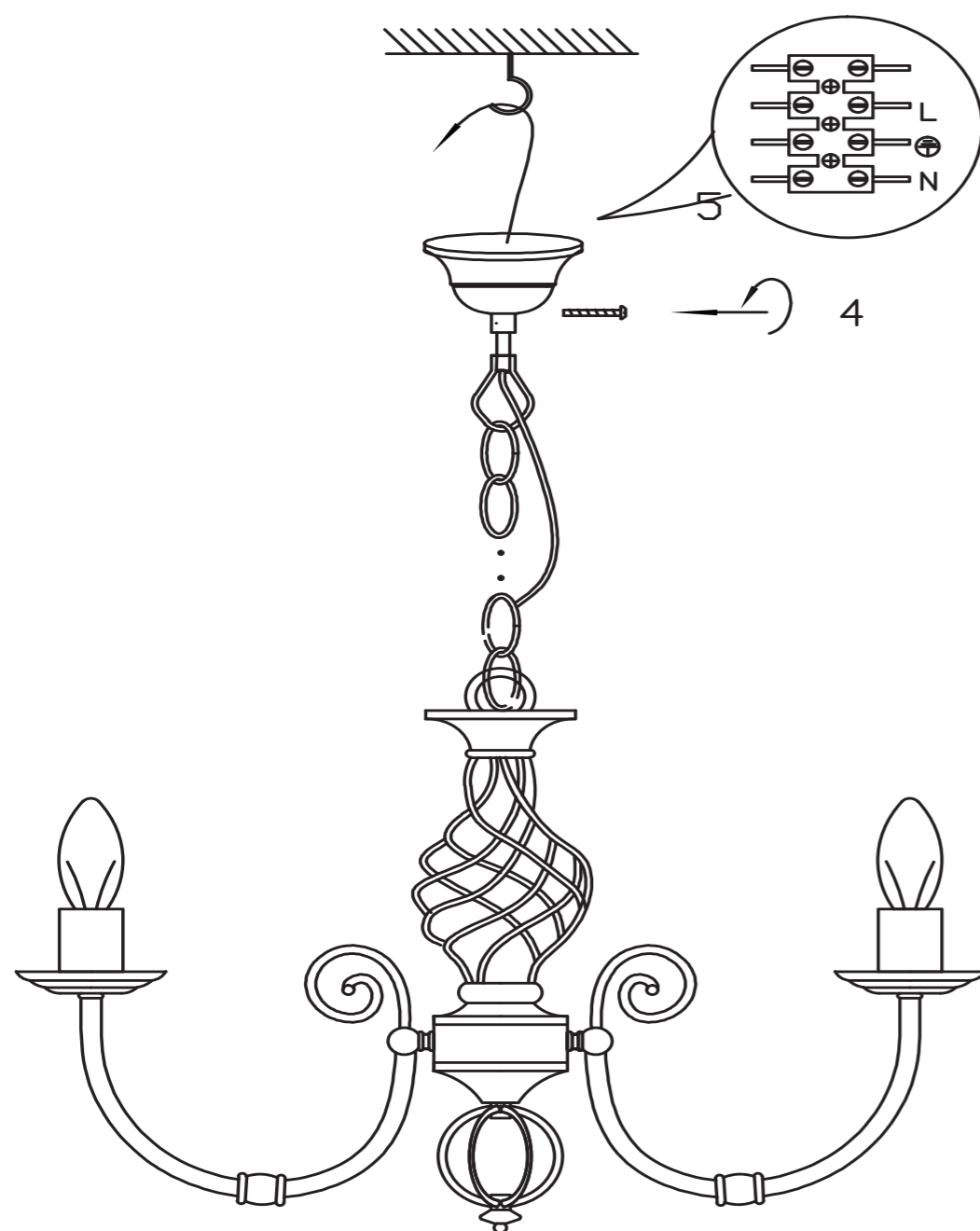
This is a Class I Product and MUST BE EARTHED

Do not switch on the light until the Installation is complete.

Hook a crystal style drop to the end of each curved arm.

insert the bulbs into the lampholders

see the below line drawing



**WARNING: WE RECOMMEND THAT ALL LIGHT FITTINGS ARE INSTALLED BY A QUALIFIED ELECTRICIAN IN ACCORDANCE WITH CURRENT I.E.E. REGULATIONS. DISCONNECT ELECTRICAL SUPPLY AT THE MAINS BEFORE STARTING WORK. FITTINGS WHICH HAVE THE DOUBLE INSULATED SYMBOL (A SMALL SQUARE INSIDE A LARGER SQUARE) SHOULD NOT BE EARTHED. FITTINGS WITHOUT THE DOUBLE INSULATED SYMBOL SHOULD BE EARTHED. SEE BULBHOLDER FOR MAXIMUM WATTAGE RATING.**

**CAUTION: AS FROM APRIL 2004 ANY NEW FIXED WIRING IN DOMESTIC INSTALLATIONS MAY BE COLOUR CODED DIFFERENTLY. THE 'OLD' COLOURS WERE: L=RED; N=BLACK; E=GREEN/YELLOW. IF NEW FIXED WIRING HAS BEEN USED IT COULD BE CODED AS: L=BROWN; N=BLUE; E=GREEN/YELLOW.**

### CEILING UNIT

Before removing the existing light fitting carefully note the position of each set of cables in relation to Live, Neutral or Earth-this circuit must be kept together in a separate terminal block and insulated from the fitting. When using a terminal block make sure that the correct wires are connected together (see the wiring instruction tape) and that there are no stray wires protruding from the terminal block. Make sure that the screws in the terminal block are well screwed down and that the screw is clamping the wire and not clamping the insulation. Always cover the terminal block with at least two layers of insulating tape to isolate it from the fitting.

N.B. In some cases it may be necessary to split the terminal block into three separate pieces to allow it to fit into the ceiling plate.

### LOCATION OF LIGHT FITTING

Fixing to existing fitting locations is quite straight forward. Care must be taken however when drilling or fitting locating screws that they do not damage anything that is concealed within the ceiling i.e. existing cables or pipes. If creating new locations ensure that all wiring complies with I.E.E. wiring regulations. If you are in any doubt consult a qualified electrician. In some cases use only fixings specified for this application.

### FITTING THE CEILING UNIT

1. Remove the mounting bracket from inside the ceiling cover by undoing the two domed nuts or screws (on some models the mounting bracket has a hook incorporated into it and this has no retaining bolts to hold it to the ceiling unit). Secure the mounting bracket to the ceiling (paying attention to the safety points laid out in the previous paragraph).
2. bring the mains wires through the hole in the mounting bracket (where a hole does not exist the wires should be taken around the mounting bracket in a way that will not cause any damage or strain to the wires) and connect the wires to the ceiling unit using a terminal block (paying attention to the points in the first paragraph).

NOTE: On some ceiling units a mounting bracket is not used. Mounting in this case is achieved via two screws through the ceiling unit and directly into the ceiling (all of the safety procedures as set out in the paragraphs above still apply).

3. If the fitting does have two square symbols attached ((one inside the other) as illustrated in the warning section) then the ceiling unit must be earthed.
4. (Where applicable fit the shade(s)) Fit the Bulb(s) of the correct wattage and shape as shown on the label attached to the bulbholder.

### WATTAGE

This product has been tested and the maximum rated wattage should not be exceeded as this will cause damage to the product. To this end Loxton Lighting Ltd cannot be held responsible for any damage caused to one of our products through too high a rated bulb being used.

**N.B. The connector block supplied with this fitting is not suitable for use in a loop in system. The screws and plastic plugs supplied may not be suitable for every application. If in any doubt consult qualified electrician.**