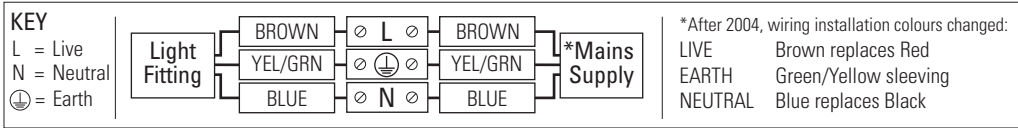


Safety & Installation Instructions

v2.1 - 03.24

These instructions are provided for your safety in order to prevent the risk of Fire, Electric shock or Injury. It is vitally important that they are read in their entirety before installing your fitting. Please retain for future reference.

1. If you are in any doubt consult a qualified electrician as to the installation of the fitting. Install in accordance with current IEE wiring regulations. It is recommended that this fitting is installed by a qualified electrician.
2. Ensure that the electrical supply is OFF. Disconnect the electrical supply at the fuse-board.
3. If removing an existing fitting first, note all wiring connections: record which of the house wires is connected to the live, neutral and earth terminals.
4. Carefully identify where the supply cable is (and check there are no other cables in the area) to avoid damage to concealed wiring during installation.
5. Position the light where desired ensuring that there is suitable support adjacent to where you will connect to the house supply and mark position of fixing holes, before drilling appropriate holes as below.
6.
 - a. Brick or masonry: Drill holes into which the wall plugs tightly fit, then insert wall plugs.
 - b. Wood: No hole necessary (unless small pilot hole required), screws can be screwed directly into the timber.
 - c. Plaster/Cavity: Special cavity wall fittings are required, rather than provided fixings. These are widely available from good hardware or DIY store and should come with their own instructions that must be followed. It may be easier to relocate the fitting so that you screw directly into a timber joist or beam.
7. Once desired drop determined, adjust the flex length accordingly. Consult an electrician if in any doubt.
 - Use wire cutters to cut flex at desired length and then remove 80mm of the cotton braid and outer insulation (making sure no damage occurs to the interior cables). Apply electrical tape around the end of the cotton braid to prevent fraying.
 - Trim the brown live and blue neutral wires down to 60mm.
 - Remove 11mm of insulation from all the conductors, ready to be wired into a connector block.
8. Support the fitting so that no strain is applied to the wiring when making the electrical connections. If necessary get a colleague to help.
9. Electrical connection: this light fitting is earthed. Make connections using the connector block, following the diagram below. A small flat-head screwdriver is required.



10. Double check all the connections are secure and that no loose strands of wire are left out of the connector.
11. Check that no wires are trapped behind or within the fitting and complete the installation, see hanging instructions inside.
12. Fit the correct type and wattage of lamp (or less). Be careful not to overtighten the lamp.
13. Switch on at the fuse-board. Your light fitting is now ready for use.

Other Important Information

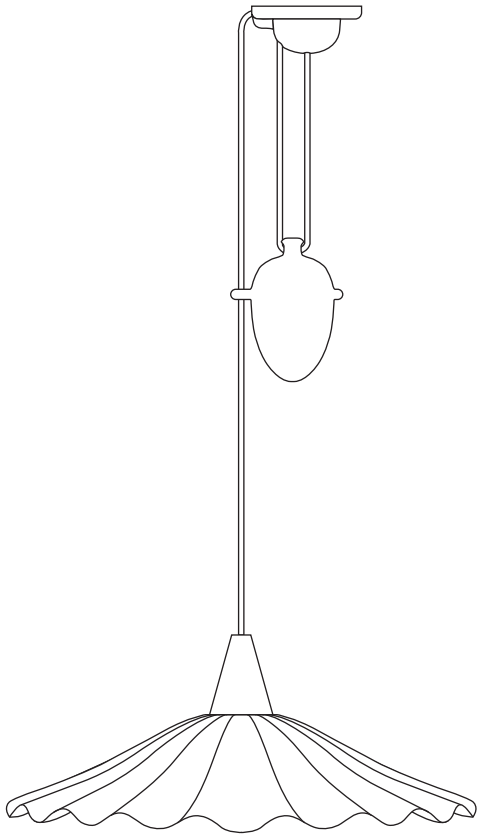
Switch off at mains before changing lamp(s). Never fit a lamp of greater wattage than recommended. Ensure children do not play with the light fitting. Dispose of old lamps carefully. Never leave a fitting without a lamp in position (or someone can accidentally touch the contacts). Adjust fitting only when power to the fitting is off and has been left to cool. If the external flexible cable or cord of this luminaire is damaged, it shall exclusively be replaced by the manufacturer or his service agent, or similar suitably qualified person in order to avoid a hazard. For use in a dry, indoor environment only. Ensure the fitting does not come into contact with any liquids.

Cleaning and Maintenance

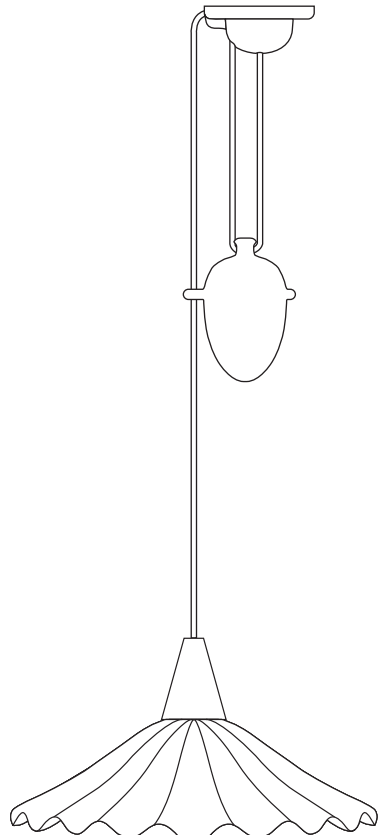
Bone china can be cleaned by hand, using a soft damp cloth with a diluted mild detergent (nonabrasive) if necessary. Switch off power to the fitting before cleaning. Spare parts are available for these lights; contact us using the details below.

Christie Rise & Fall Pendant Lights

Instruction Manual



Christie Rise & Fall
FP576N






Christie 36 Rise & Fall
FP578N

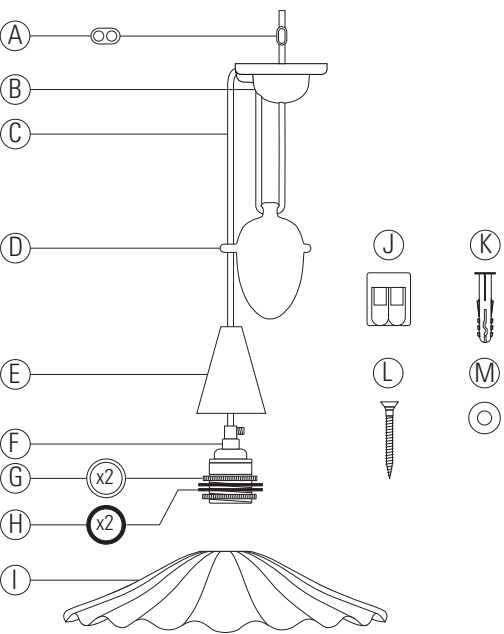
Christie Rise & Fall Pendant Lights

| 230V AC 50Hz | IP20 |

FP576N Christie Pendant, Rise & Fall, Sand & Taupe Braided Cable
FP578N Christie 36 Pendant, Rise & Fall, Sand & Taupe Braided Cable

LAMP GUIDANCE					
BASE	SHAPE		TYPE*		WATTAGE**
 E27	 GLS	 BALL	INCANDESCENT	✗	N/A
			CFL	✗	N/A
			ECO-HALOGEN	✗	N/A
			LED	✓	18W
* Warm white (2700k) low energy lamps recommended.					
** Wattage value provided as a guide to suitable lamps. Lower wattage than stated may be used.					

Contents



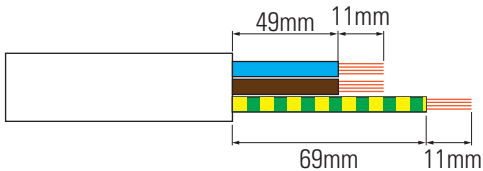
Contents

A Cord grip	H Rubber ring (x2)
B Ceiling rose	I Shade
C Cable	J Connector blocks (x3)
D Counterbalance	K Rawl plugs (x2)
E Cone	L Fixing screws (x2)
F Lampholder	M Washers (x2)
G Shade ring (x2)	

Tools Required

- Cross head screwdriver
- Drill (if holes are required)

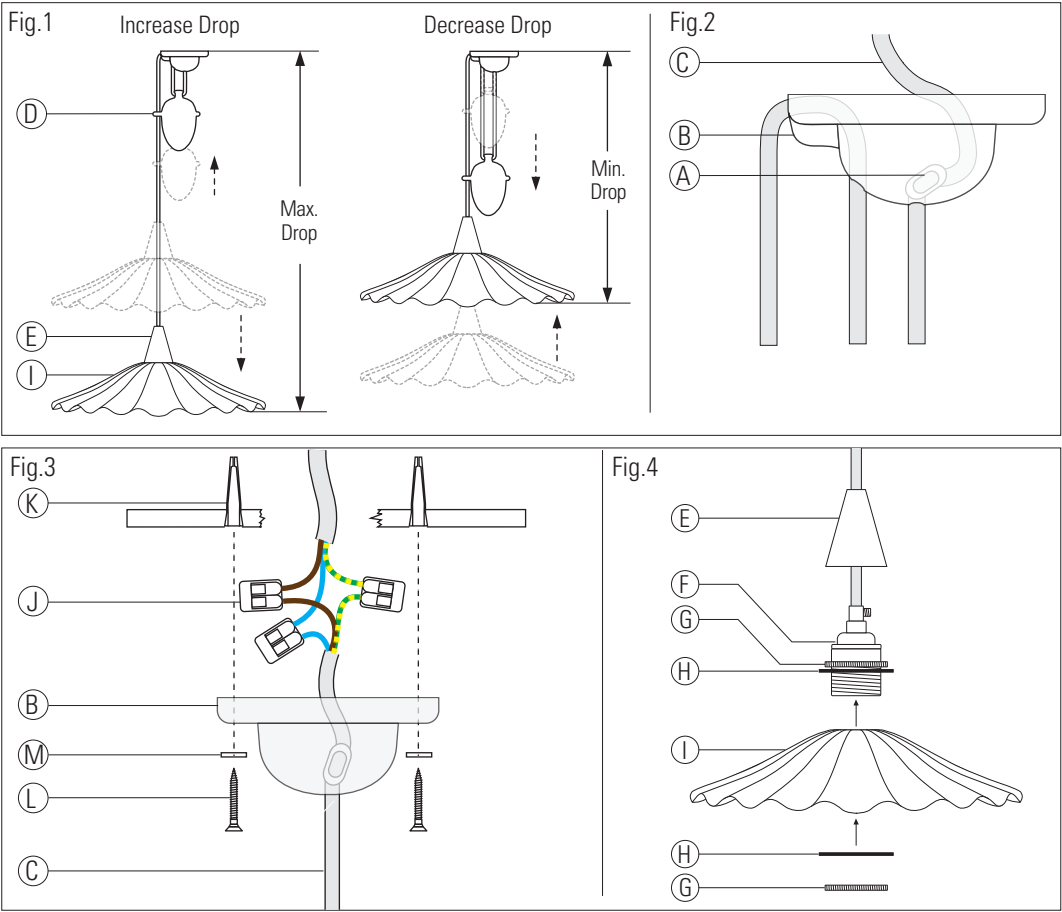
Main Supply Cable Preparation



Please prepare the supply cable as shown. Note the maximum conductor size 4mm².

PLEASE READ THE INSTRUCTIONS ON THE REVERSE BEFORE YOU BEGIN INSTALLING YOUR LIGHT

Installation Diagram



Installation Instructions

- STEP 1** - Read through all the instructions, including those on the back page, before starting any work.
- STEP 2** - Determine the maximum drop, shortening the cable if necessary (refer to point 7 on the back page). Remember, the larger the maximum drop, the larger the minimum drop, and vice-versa. See Fig.1 above. If you do shorten the cable, please ensure the cord restraint (A) is reinstalled on the cable (C) - see Fig.2 above.
- STEP 3** - Mark & drill suitable fixing holes, referring to points 1 to 6 on the back page. Insert the rawl plugs (K), if necessary. See Fig.3.
- STEP 4** - Make the connections to the main supply, using the connectors (J) provided. Refer to points 8 to 10 on the back page. See Fig.3.
- STEP 5** - Secure the ceiling rose (B) to the ceiling using the fixing screws (L) provided. Ensure the washers (M) are in position between the screws and the ceiling rose, as this reduces the possibility of the ceramic cracking. **CAUTION; DO NOT USE POWER TOOLS TO TIGHTEN THE SCREWS AS YOU WILL BREAK THE CEILING ROSE.** See Fig.3.
- STEP 6** - Reveal the lampholder (F) by lifting the cone (E). Secure the shade (I) to the lampholder using the two rubber rings (H) and two shade rings (G). Ensure the rubber rings are between the shade and the metal shade rings. See Fig.4.