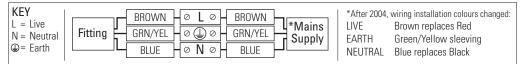
## Safety & Installation Instructions

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.
- 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 30mm 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.
   Remove 10mm of insulation from 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, Use a good quality electrical insulation tape to cover the connector blocks and at least 25mm of the cables going in to either end of the connectors.
- 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 accidently touch the contacts). Adjust fitting only when power to the fitting is off and has been left to cool. If the electrical flex or electrical components become damaged at any point, power to the fitting should be disconnected immediately and not operated until the damaged parts are fixed/replaced. For use in a dry, indoor environment only. Ensure the fitting does not come into contact with any liquids.

### Cleaning and Maintenance

Metal finishes should only be cleaned with a soft, dry cloth. Do not use polishes or abrasives. Switch off power to the fitting before cleaning.

Established in 1990, Original BTC manufactures relaxed, familiar lighting for traditional and contemporary homes. All products are hand-assembled in Oxford from high quality components, produced in the UK.

### ORIGINALBTC.COM +44 (0)1993 882 251 UNIT 21 / 22 AVENUE ONE, STATION LANE, WITNEY, OX28 4XZ, ENGLAND

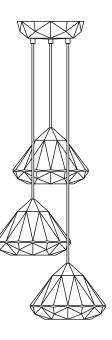


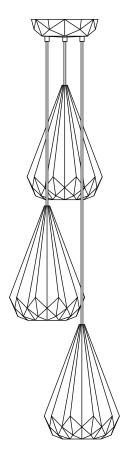
# Hatton Grouping Pendant Light

### Instruction Manual













## Hatton Grouping Pendant Light

230V ac 50Hz | IP20

#### FP548 Hatton 1 grouping FP556 Hatton 3 grouping

Hatton Pendant Lights have intricately beautiful bone china shades. Using highly skilled & labour intensive processes, bone china has been transformed in to multifaceted, symmetrical, gem-like forms.

LAMP GUIDANCE							
BASE	SHAPE		TYPE*		WATTAGE**		
					FP556		
	$\bigcirc$		INCANDESCENT	$\checkmark$	3x 60W MAX		
	$\forall$	X	CFL	$\checkmark$	3 x 13W		
			ECO-HALOGEN	$\checkmark$	3 x 42W		
E27	GLS	BALL	LED	$\checkmark$	3 x 9W		

\* Warm white (2700k) low energy lamps recommended.

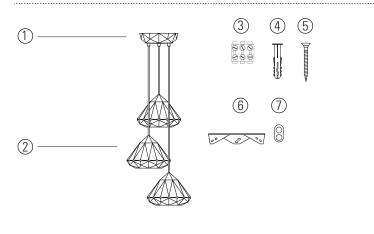
\*\* Wattage value provided as a guide to suitable lamps. Lower wattage than stated may be used.

BASE	SHAPE	TYPE*		WATTAGE**	
				FP548	
	$\bigcirc$	INCANDESCENT	$\checkmark$	3x 60W MAX	
	$\forall$	CFL	$\checkmark$	3 x 13W	
	BALL	ECO-HALOGEN	$\checkmark$	3 x 42W	
E27		LED	$\checkmark$	3 x 9W	

\*\* Wattage value provided as a guide to suitable lamps. Lower wattage than stated may be used.

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

### Contents



Contents						
1	Ceiling Rose					
2	3 x Shade					
3	Connector block					
4	3 x Rawl Plugs					
5	3 x Fixing screws					
6	1 x Ceiling plate					
7	3 x 2-hole cord grip					

### **Tools Required**

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

### Hanging Instructions

### Refer to the diagram below.

Take care when handling ceramic products during installation.

- Determine the required drop of the fitting and adjust flex (J) length as necessary- see point 7 overleaf.
- Screw the ceiling plate (C) to the ceiling using the rawl plugs and screws as necessary.
- Before wiring, ensure the luminaire flex (I) is threaded in and out of the holes in the 'wings' of the ceiling plate (C) as shown below.
- Make connection to the mains supply (follow instructions over leaf), using the connector block (E) provided.
- The ceiling rose can now be pushed up over the bracket and the connection: Loosen the screw on each cord grip (H) before pushing the ceiling rose up so that it sits flush against the ceiling, then tighten the grub screw to hold the ceiling rose in position. Do not overtighten grub screw.

