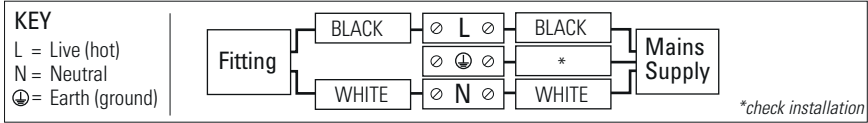


- ENG WARNING – RISK OF FIRE AND ELECTRIC SHOCK. THIS PRODUCT IS BEST INSTALLED BY A QUALIFIED ELECTRICIAN.
INSTALL IN ACCORDANCE WITH CURRENT NEC WIRING REGULATIONS.
SUITABLE FOR DRY LOCATIONS ONLY
TURN OFF POWER AT THE MAIN FUSE BEFORE COMMENCING INSTALLATION.
- FR ATTENTION – RISQUE D'INCENDIE, RISQUE DE CHOC.
CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS.
POUR EMPLACEMENT SECS SEULEMENT
COUPEZ LE FUSIBLE PRINCIPAL AVANT DE COMMENCER L'INSTALLATION.
1. Prepare the fitting for installation- consulting the instructions and diagrams on the inside page. Once desired drop of pendant is established, the cable length may be shortened. If cable is desired length already, then skip to instruction point number 3.
 2. To shorten cable:-
 - a. Establish required length of cable before using wire cutters to cut.
 - b. Remove the outer insulation from the last 6" of the end of the cable, then remove the last 1/4" of inner sleeving from both cables to expose the wire.
 - c. Make sure that when stripping the outer cable no damage occurs to the interior cable.
 3. This fitting should be installed on a 4" junction box (not supplied).
 4. Open your existing junction box (if you do not have one in the desired position you will need to get an electrician to install one). If removing an existing fitting first, note all wiring connections: record which of the house wires is connected to the live, neutral and earth (ground) terminals. Keep the existing junction box screws for re-fitting.
 5. In your junction box there should be two supply wires and one ground wire. Connect your new lamp to the electrical supply using UL approved wire nuts. Connect the live (hot) black wire from the power supply to the black conductor on the luminaire cable, then the white (neutral) wire to the white conductor on the luminaire cable and bare copper or green/yellow ground wire should be terminated inside the junction box (do not connect to fitting).



6. Support the fitting so that no strain is applied to the wiring when making the electrical connections. If necessary get a colleague to help.
7. See hanging instructions inside to complete the installation- fixing the ceiling plate to the junction box using the existing junction box screws.
8. Fit the correct type and wattage of lamp (or less). Be careful not to overtighten the lamp.
9. 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 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 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. Bone china can be cleaned using a soft damp cloth or with a suitable mild (non-abrasive) detergent. Switch off power to the fitting before cleaning.

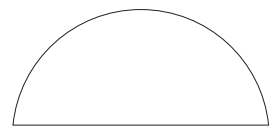
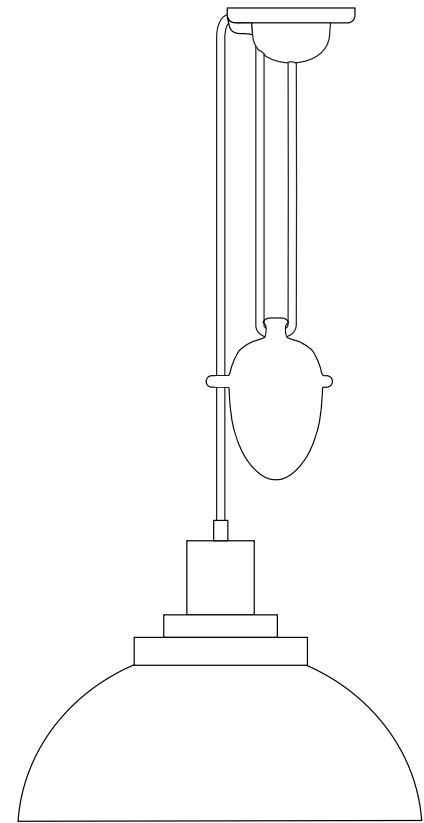
Established in 1990, Original BTC manufactures relaxed, familiar lighting for traditional and contemporary homes. All products are hand-assembled in Oxford from high quality components, produced in the UK.

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

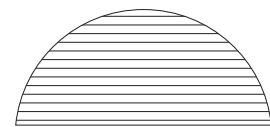


Cosmo Rise & Fall

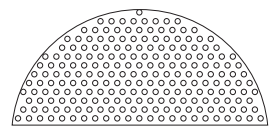
Instruction Manual



Plain
US-FP537N



Stepped
US-FP539N



Dimpled
US-FP538N




ORIGINAL BTC
BRITISH LIGHTING MANUFACTURERS
LONDON • NEW YORK • PARIS




Cosmo Rise & Fall


| 120V ac 60Hz | IP20

US-FP538N	Cosmo Rise & Fall, dimpled	US-FP539N	Cosmo Rise & Fall, stepped
US-FP537N	Cosmo Rise & Fall, plain		

LAMP GUIDANCE Cosmo Pendants			
BASE	SHAPE	TYPE*	WATTAGE**
 E26	 	INCANDESCENT ✓ CFL ✓ ECO-HALOGEN ✗ LED ✓	60W MAX 15W n/a 10W
* Warm white (2700k) low energy lamps recommended. ** Wattage value provided as a guide to suitable lamps. Lower wattage than stated may be used.			



THIS PRODUCT IS MADE FROM FINE BONE CHINA. EXCESSIVE FORCE US DURING INSTALLATION OR OPERATION CAN CAUSE DAMAGES OR BREAKAGES.



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

Hanging Instructions

Refer to diagrams on opposite page.

STEP 1

- Determine the maximum drop (the lowest the shade will hang from the ceiling) and total movement (rise and fall) of the shade required (see fig.1). Remember: the larger the maximum drop, the larger the minimum drop (the highest the shade will hang without the weight hitting the shade) and vice versa.
- The drop can be controlled by shortening or lengthening the amount of flex (A) that is allowed to pass though the cord grip (C)- see fig.2. Once you are happy with drop, allow 10" from cord grip (C) in order to make electrical connection, then remove excess flex using wire cutters. Strip 6" outer insulation & 1/4" inner insulation.

STEP 2

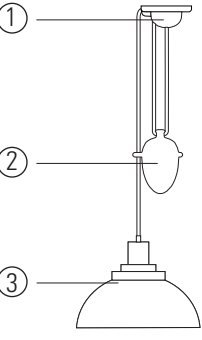
- Make electrical connection- see points 3 - 6 on the reverse.

STEP 3

Screw ceiling plate to junction box using washers (G) in place (see fig. 3), **taking care not to apply excessive force** when screwing in screws as this can damage the china ceiling rose. **DO NOT USE POWER TOOLS.**

To adjust drop of shade (see fig.4), gently pull the shade (I) downwards (while also holding the flex above the shade) to increase the drop and push gently upwards (taking care not to hit the weight as it falls) to decrease the drop.

Contents



Contents

1 Ceiling Rose
2 Weight
3 Shade
4 2 x washers

Tools/Hardware Required

- Junction box
- 3 x UL wire nuts
- Screwdriver

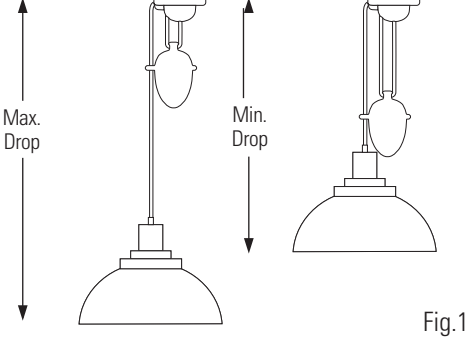


Fig.1

Installation Diagram

Fig.2

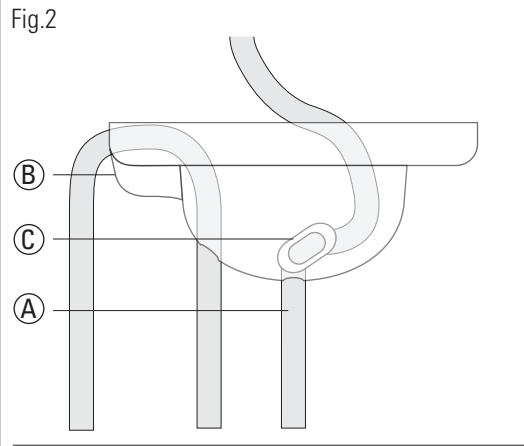


Fig.3

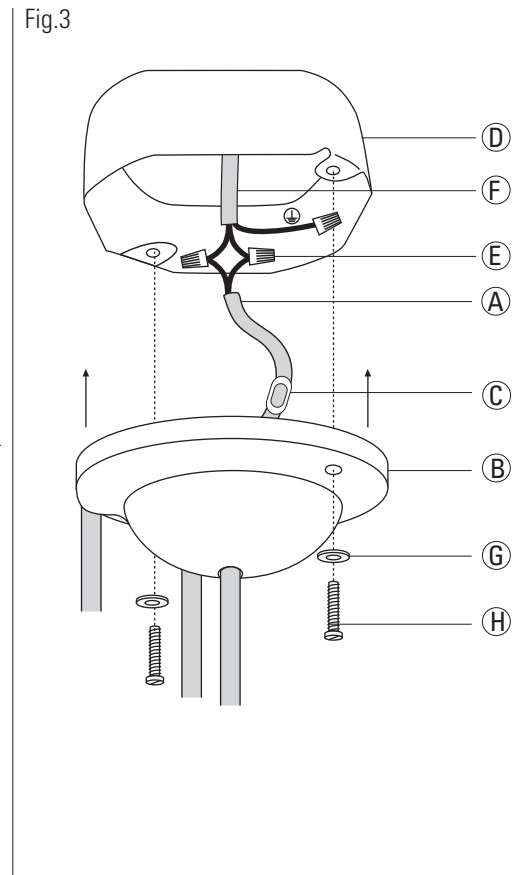
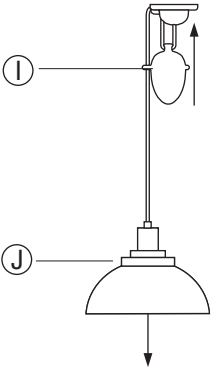
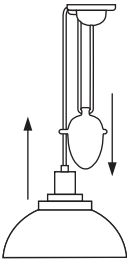


Fig.4

Increase Drop



Decrease Drop



A	Luminaire cable	D	Junction Box*	G	Washer	J	Shade
B	Ceiling Rose	E	Wire nuts*	H	Junction box screws*		
C	Cord Restraint	F	Main supply	I	Weight		

*not supplied