# FP576N Christie Pendant, Rise & Fall 100W 🖺 UK Cable Stripping: 3-Core Sand & Taupe 2mm22mm 32mm Batch L/H C/R interior 8mm 10mm 1800mm $\bigcirc\bigcirc$ Live: Brown Neutral: Blue Earth: Yel/Grn Fig.1 UK E27 Chrome Lampholder (a) 8 (b) (12a) (12c)BTC exterior NOTE: (12d) Total weight (12e) 1.7kg Fig.2 UK E27 Chrome Lampholder Insert Earth: Yel/Grn Neutral: Live: Blue Brown Fixing Pack Wattage interior

Christie Pendant, Rise & Fall			
	Code	Description	Qty
1	SPCG0044	2-Hole Cord Grip	1
2	SPEA068W	Ceramic Rise & Fall Ceiling Rose, Natural	1
3	CA0034	3 Core Round Sand and Taupe Braided Cable	1800mm
4	SPGR0550	Rubber Stopper for Cobb Weight	1
5	SPEA0685W	Earthenware Weight (Cobb Rise & Fall), White - Empty	1
6	SPMM3015	Steel shot IN 20kg - 2.5 Shot, Steel	1.5kg
7	SPCE4281	Wavey Pendant Shade Cone	1
8	SPCG0098W	Cord Grip Male, 10mm, White	1
9	E27/GSKT	Gasket, 48mm diamter, 38mm hole, 1mm thickness Viton rubber	2
10	SPSH4162	Wavy Pendant Ceramic Shade.	1
11	SPH01079H	E27 ES Shade Ring, Chrome Plated	1
12	SPH01078H	10mm ES Shade Ring Earth Lampholder Chrome	1
13	9003/NY/10	Grommet Tube Type Nylon 10Mm	1
14	SPMP0259	Sleeve Acrylic 3KV 2mm, Yellow, (20mm x 2)	40mm
15	SPSC0227	Screw C/S Pozi Wood BZP No. 8 1.5	2
16	SPMP0219	Plugs - Expansion - Red	2
17	SPWA3009	M4 Washer Nylon 4.3mmx9mmx0.8mm DIN 125-Natural Nylon 6.6	2
18	SPCB2305	Small Terminal Block 12 Way (2x3)	1

### **Quality Checks:**

- Q1. Check the ceramic shade for chips, cracks, and glaze defects before commencing assembly. Tap the shade gently; a clear ringing sound suggests the shade is OK while a dull thud indicates a crack.
- O2. Check to ensure the cable holes on the ceiling rose are large enough to accommodate the cable.
- Q3. Check that the top opening of the ceiling rose is level.



# Assembly

# Cable Assembly (See Cable Stripping Diagram)

- Prepare the cable as it is shown in the diagram. Use clear adhesive tape to prevent the cotton braid from fraying.

# 2. Wire Lampholder (See Fig.1 & Fig.2)

- Apply glue to the cord grip (8) and screw it into the lampholder cap (12a).
- Feed the cable through the cord grip/lampholder cap.
- Feed the cable though the grommet (13). Push the grommet inside the lampholder cap (12a).
- Insert yellow sleeve insulation (14) over the blue neural and brown live wires.
- Wire the insert (12b). Connect the blue neutral wire to the neutral terminal, the brown live wire to the live terminal and the yellow/green wire to the earth terminal. Ensure that the yellow sleeve insulation cover the live/neutral wiring. See Fig.2.
- Place the plastic insert (12c) inside the metal skirt (12e).
- Screw the metal skirt (12e) onto the lampholder cap (12a).
- Screw the metal shade ring (12d) onto the metal skirt (12e), positioning it as shown in Fig.1.
- Tighten the grub screw on the cord grip (8). Do not overtighten.

### 3. Assemble Shade

- Feed the cable though the cone (7).
- Take one of the E27 gaskets (9) and insert it over the metal skirt (12e), positioning it underneath the chrome shade ring (12d).
- Insert the metal skirt (12e) through the hole at the top of the shade (10). Present the underside. Insert another E27 gaskets (9) and insert it over the remaining thread on the metal skirt (12e). Screw on the second chrome shade ring (11) to secure the assembly.
- Stick the 100W wattage sticker to the interior of the shade (10), close to the edge.

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### Assembly Cont.

#### 4. Assemble Counterbalance

- Take the counterbalance (5) and fill it with steel shot (6). You will require 1.5kg of steel shot. The total weight combined weight of the steel shot and the counterbalance should be 1.7kg. The counterbalance will need to be completely full.
- Insert the rubber stopper (4) into the hole of the counterbalance. Gently tap it with a mallet to secure.
- Stick an OBTC diamond sticker to the exterior of the counterbalance, in the position shown in the main assembly diagram.

### 5. Final Assembly

- Take the cable and feed it though the counterbalance's side hole and then up and into the ceiling rose, though the recessed section on top of the ceiling rose which would be against the ceiling when installed.
- Feed the cable out of the ceiling rose though the hole marked "a" on the main assembly diagram.
- Feed the cable though the top loop of the counterbalance, then up and back into the ceiling rose through the hole marked as "b" in the main assembly diagram.
- Feed the cable though the 2-hole cord grip and pull it tight. (1) Try to position the cord grip approximately where the cotton braid ends.
- Stick the earthed batch label to the interior of the ceiling rose.
- Place the fixing pack inside the ceiling rose.

### 6. Test Using CLARE Tester, Class 1 (Earthed), 230V

#### Packaging

- Bubble wrap the ceiling rose and cone.
- Use blue "U" foam to protect the edge of the shade before bubble wrapping.
- The counterbalance is packaged in the 9" x 6" cobb box. Fill with green poly.
- The light is packaged in an 18" box. The shade will need to be packaged on its side, at an approximate 45° angle. Place sausage foam on the top and bottom, around the sides and in between the shade and the cobb box.
- Include instructions and thank you card.