



Alda Hafna Wall Light

WARNING Never take risks with electrical safety. Always disconnect the mains power before beginning any electrical work and test that it is isolated - it is NOT enough just to turn off the light switch. Electrical products must be installed in accordance with IET regulations (BS 7671). If you are in any doubt, always consult a qualified electrician or an experienced person registered with an electrical Competent Person Scheme. Further information is available online or from your Local Authority. If the lighting circuit is not protected by a Residual Current Device (RCD) then the installation should be carried out and tested by a qualified electrician. If necessary, use a suitable stepladder, but first read the useful advice given by the Health and Safety Executive. Visit www.hse.gov.uk and search for 'using stepladders'.

Before you start anything, please make a cup of tea and read these instructions fully. If you are in any doubt, STOP and seek professional help. Do not proceed unless you are sure. This product must be installed in accordance with local building regulations.

To fit your Alda Hafna wall light

1 Shut off power to the circuit and use a tester to ensure power has been completely isolated.

Note: These lights are not suitable for use in circuits with ratings that exceed 10 Amps.

2 Carefully dismantle your wall light:

- Use a crosshead screwdriver to remove the top and bottom screws from the outer cover (F). Then carefully remove and store the outer cover.
- Use an 8mm spanner to loosen and remove the two dome nuts from the back plate (D). Then separate the mount bracket from the back plate (A).

3 Offer up the mount bracket to the position on the wall where you'd like to mount the light.

It is vitally important that the screws do not disrupt any cabling behind the wall surface. Take time to properly survey the location.

4 When you have checked for the location of any cables or pipes in the wall, mark two points through the mount bracket.

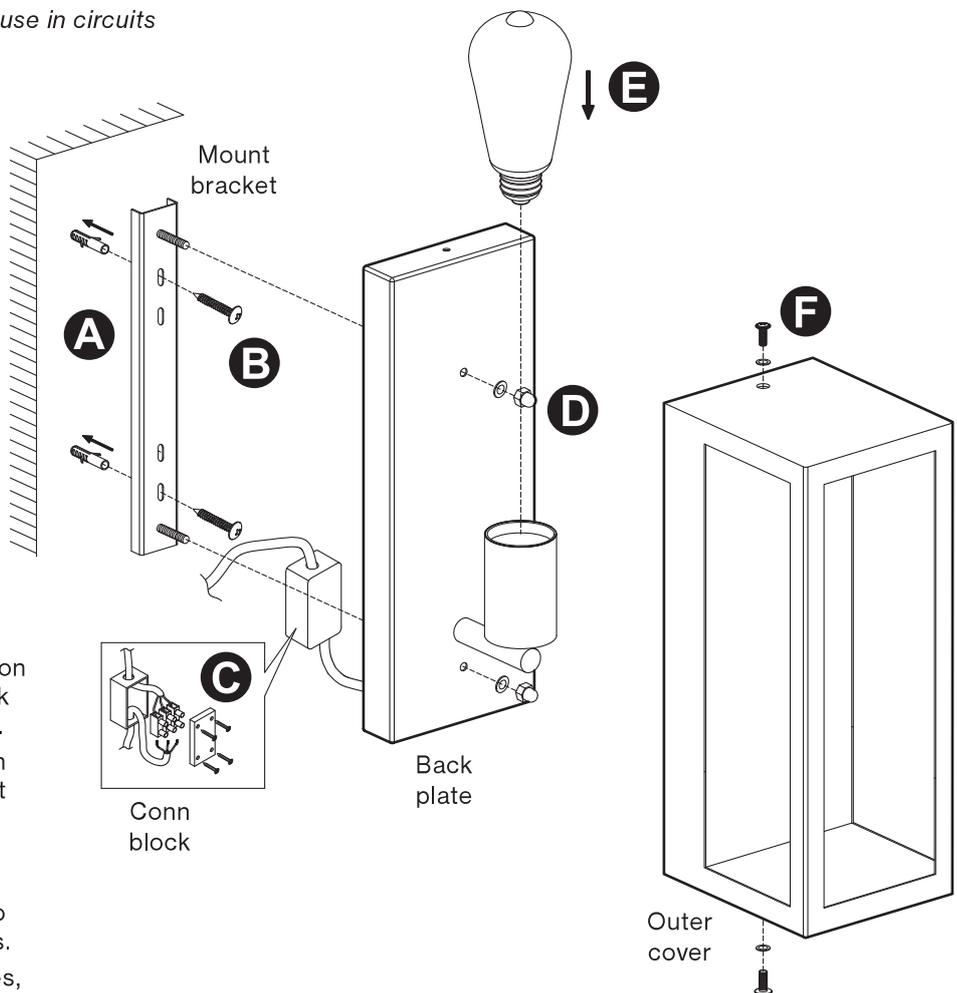
5 For brick walls: Use a drill and an 6mm masonry drill bit to create two holes at your mark points. Then insert the two supplied wall plugs.

For wooden mount points: Use a drill and a 2mm wood drill bit to create two shallow pilot holes at your mark points.

6 Place the mount bracket over the holes, then insert and tighten the two supplied screws (M4 x 30mm) - (B).

Tools you will need:

- Crosshead (Pozidrive or Phillips) screwdriver - size 2
- Small flatblade screwdriver
- Wire strippers or electrician's side cutters
- Drill and masonry drill bit - 8mm diameter
- 8mm spanner (or small adjustable spanner)



- 7 Locate the incoming mains lighting feed cable - double check that it is completely isolated from the power supply.
- 8 Carefully strip the outer sheath and individual wires of the incoming feed - the bare wire tips should have an exposed length of roughly 7mm. For twin and earth cables, place a suitable length of green/yellow insulation tubing over the bare earth wire so that only 7mm of the tip is exposed.
- 9 Hold the back plate near to the incoming mains cable (with assistance if necessary) and open the conn block **(C)** by removing the four screws. Feed the cable into the conn block and connect the **Live** (Brown or Red), the **Neutral** (Blue or Black) and the **Earth** (Green/Yellow or just Green) to the corresponding coloured wires in the conn block.
- 10 Double check all connections and then replace the conn block cover. Tighten the four screws.
- 11 Slide the back plate onto the threaded studs of the mount bracket and ensure the conn block and cabling are fully concealed behind the back plate.
- 12 Place the dome nuts removed earlier onto the two studs and tighten **(D)**.
- 13 Place a suitable bulb, with E27 (ES) into the bulb holder and screw to hand tightness **(E)**.

Suggested bulb	General bulb specification
Dowsing & Reynolds ST64-x-LED-6w-clear <i>(Large pear squirrel cage filament LED bulb - warm glow)</i>	<i>E27 (ES) base</i> 15W maximum power

- 14 Place the outer cover onto the back plate and secure it using the two screws removed earlier **(F)**.
- 15 Restore power to the circuit and switch on the light.