

Installation Instructions for BLT Outlet with Safety Shutters

Technical Specifications

- Type: 6801
- Voltage: 250 V AC, 50/60 Hz
- Current: 16 A

The Bright Little Things outlet (Figure 1) consists of two components: the insert with the round solid-surface cover incorporating safety shutters (Figure 2), and a solid-surface magnetic frame (Figure 3).

Have the insert fitted and connected by a qualified electrician in accordance with the installation instructions below. Always switch off the power supply before starting work.

Once the insert has been fitted and connected, attach the magnetic frame (Figure 4) to the insert. Hold the frame centrally in front of the round cover; the strong magnets will automatically pull it snugly over the round cover.



Figure 1



Figure 2



Figure 3

Installation of the Flush-Mounting Box

Use a flush-mounting box with a minimum depth of 40 mm. The box must be installed flush and level with the wall surface. When installing multiple outlets, use separate mounting boxes with a centre-to-centre spacing of 71 mm.

Wiring and Installation of the Insert

The outlet is suitable for copper (Cu) conductors with a cross-section of 2.5 mm². Strip 10 mm of insulation from each wire and connect the wires as shown in the wiring diagram (Figure 4):

BR'IGHT
LITTLE
THINGS

- Live conductor (brown): upper left
- Neutral conductor (blue): upper right
- Protective earth conductor (green/yellow): bottom

The specified tightening torque for the terminal screws is 1.2 Nm. After installation, check that all wires are correctly positioned and securely clamped in the terminals. Retighten the screws if necessary.

Secure the insert to the mounting box using two screws (Figure 5). The screws must not be countersunk.

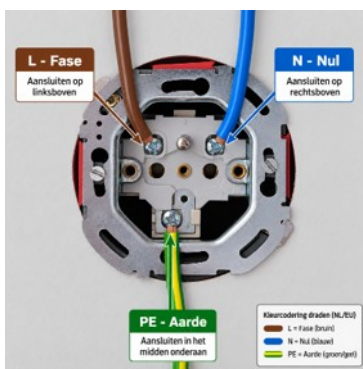


Figure 4

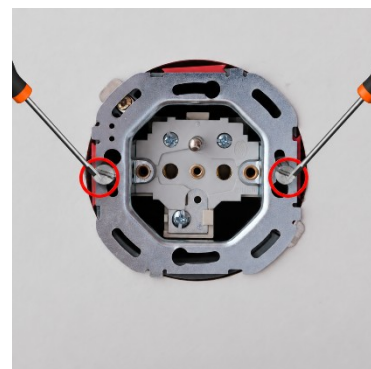


Figure 5

Important

Installation and removal must only be carried out by a qualified electrician. Always switch off the power supply before starting work.

Only use the outlet once it has been fully assembled and all parts have been installed correctly. After installation, verify that the outlet operates correctly.

Safety Warning for Implanted Medical Devices

This product contains magnets that may interfere with pacemakers and ICDs (implantable cardioverter defibrillators). If you have an implanted medical device, consult your medical specialist before using a BLT outlet.

Solid Surface Care

Solid surface is highly hygienic and easy to maintain. Minor scratches can be polished out to restore the original appearance.

Clean the material using only a soft, damp cloth and a mild cleaning agent. Avoid abrasive pads, abrasive cloths and harsh chemicals, as these may damage the surface.

The solid-surface magnetic frames are dishwasher-safe. Allow the frame to dry completely after cleaning before using it again.

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