

These instructions should be read carefully and retained after installation by the end user for future reference and maintenance.

- This product must be installed in accordance with the latest edition of the IEE Wiring Regulations (BS7671) and current Building Regulations. If in any doubt, consult a qualified electrician

- Please isolate mains prior to installation or maintenance
- Check the total load on the circuit (including when this product is fitted) does not exceed the rating of the circuit cable, fuse or circuit breaker
- Do not overload this accessory or subject it to conditions outside its rating
- Please note the IP (Ingress Protection) rating of this product when deciding the location for installation

Connect the accessory as per the diagram in this manual, ensuring the correct polarity is observed:

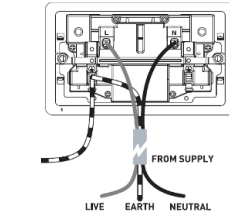
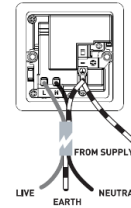
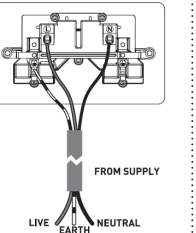
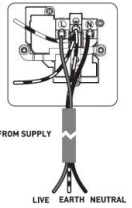
- L – LIVE – Brown
- N – NEUTRAL – Blue
- EARTH – Green and yellow

- All earth connections must be made and maintained. Use green/yellow sleeving on earth conductors that are not insulated
- Check all electrical connections are secure with no loose strands of cable
- Fit the unit into a suitable wall box taking care not to compress, damage or trap any cables, and secure with the screws provided. If using metal mounting boxes with four lugs, remove the top and bottom lugs or bend fully back

- Always ensure the wall surface is flat and smooth
- This unit is fitted with a gasket - this MUST NOT be removed, this gasket is to stop discolouration of the plate due to natural moisture in some wall finishes
- This product must be fitted only after painting and decorating is complete

WARRANTY Knightsbridge Wiring Accessories have a have a mechanical warranty of 15 years from date of purchase with the exception of dimmers, USB chargers and speaker products, which have a 2 year warranty. Failure to install this product in accordance with the current edition of the IEE Wiring Regulations (BS 7671), improper use, or removal of the batch code will invalidate the warranty. If this product should fail within its warranty period it should be returned to the place of purchase for a free of charge replacement. ML Accessories does not accept responsibility for any installation costs associated with the replacement product. Your statutory rights are not affected. ML Accessories reserve the right to alter product specification without prior notice.

UNSWITCHED ROUND PIN SOCKET

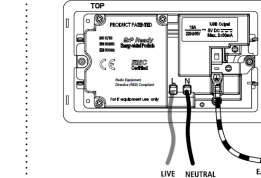
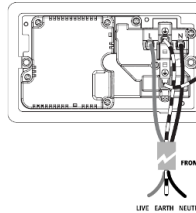
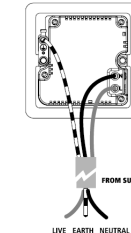


If you have purchased a model with an LED charger status indicator, it will change colour depending on the level of current drawn by the connected device. The Red/Green status indicator gives an approximate charge reading - please refer to device battery level for reading.

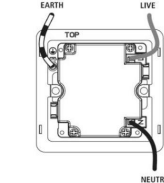
unit should NOT be subject to any insulation resistance testing, failure to follow this instruction could cause damage to the USB circuit and void the warranty.

product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for recycling facilities exist.

with a soft dry cloth only, do not use aggressive cleaning products or solvents which may damage the product and invalidate the warranty



- Output Power: Max. 3W RMS
- Sensitivity: L/R 380MV
- SNR: >80dB
- Speaker Frequency Range: 280Hz – 16KHz



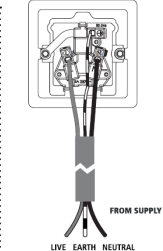
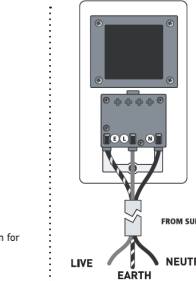
Press the power button directly under the speaker

- Bluetooth indicator will begin to flash

Activate Bluetooth pairing on your mobile device and scan for Bluetooth devices

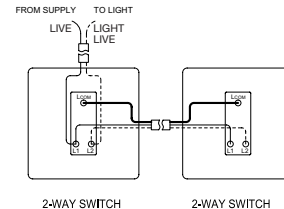
Connect to the device named
SPEAKER, SPEAKER01, SPEAKER02 etc.

Once a connection has been established you will hear a “beep” sound and the Bluetooth indicator will flash at a different frequency to confirm



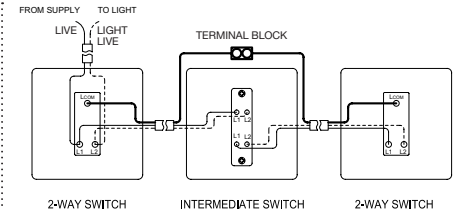
10AX 2-WAY SWITCH

Terminal positions may alter

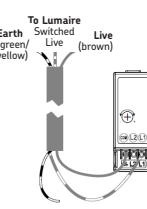
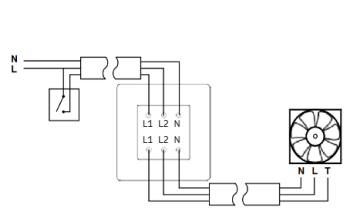


10AX INTERMEDIATE SWITCH

Terminal positions may alter



10AX FAN ISOLATOR

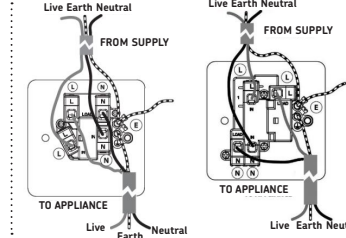


DIMMERS

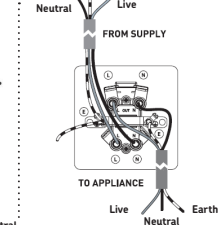
DIMMERS
Please check with LED lamp manufacturer for compatibility
Ensure a mixed load is not selected, i.e. incandescent mixed with LED
Consider the minimum and maximum range of the dimmer according to the type of load installed

- ADJUSTING THE MINIMUM DIMMING LEVEL**
(on products with potentiometer)
- Isolate the power and rotate the dimmer to its minimum position
 - With the aid of a small slotted screwdriver, rotate the potentiometer (clockwise to increase, anti-clockwise to decrease the minimum dimming level)
 - Switch on and check for correct operation
 - To improve dimming curve repeat the previous steps
 - A small audible buzz may be emitted when dimming certain products, this is normal

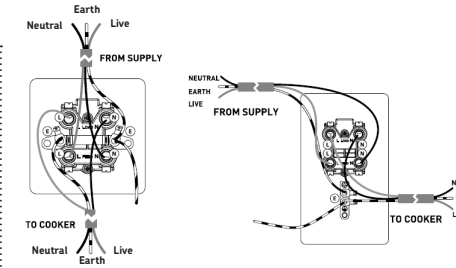
13A FUSED SPUR / SWITCHED FUSED SPUR



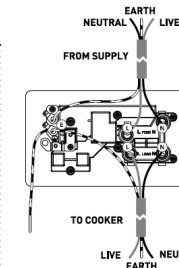
20A SWITCHES



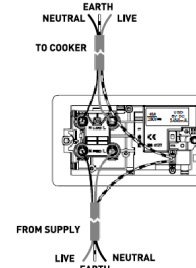
45A DP SWITCHES



45A DP SWITCHES WITH 13A SWITCHED SOCKETS



45A DP SWITCHES WITH 13A SWITCHED SOCKETS AND DUAL USB CHARGERS



These products have no cable entry and should only be used for "hard wired" installations.