WIRING ACCESSORIES

Knightsbridge

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

SAFETY
- 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

INSTALLATION
- Always ensure the wall surface is flat and smooth
- 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

OUTLETS WITH USB CHARGING FUNCTION
These products are designed for charging portable USB devices only, and contain a short circuit and overload protection feature. If there is no power from the USB socket unplug the connected device. Check to ensure the USB socket and USB device have not come into contact with water, liquid or debris and the cable to the device is not damaged. With no device connected to the USB socket it will automatically reset and be ready for use

WARNING
USB or Bluetooth products, dimmers, shaver sockets and products with LED or neon indicators must be disconnected from the circuit if subjected to any high voltage or insulation resistance testing. Irreparable damage will occur if this instruction is not followed. Please note this kind of damage will void the warranty

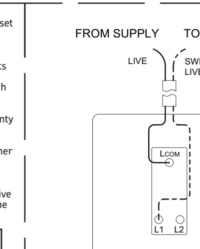
GENERAL
This product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist.

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

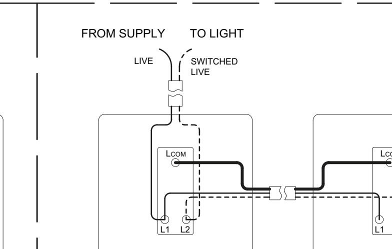
⚠WARNING⚠
This unit should NOT be subject to any insulation resistance testing, failure to follow this instruction could cause damage to the USB circuit and void the warranty.

WARRANTY Knightsbridge Wiring Accessories 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.

1-WAY SWITCH



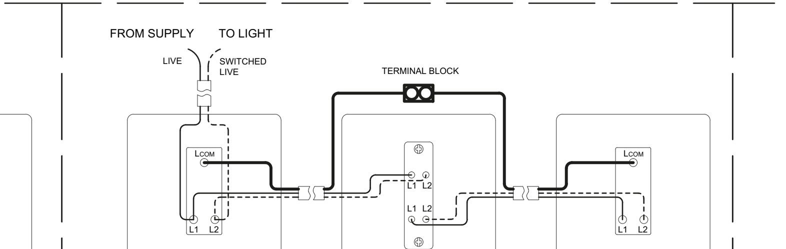
2-WAY SWITCH



2-WAY SWITCH 2-WAY SWITCH

TERMINAL POSITIONS MAY VARY

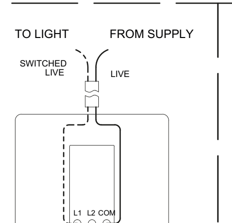
INTERMEDIATE SWITCH



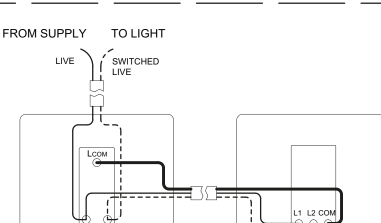
2-WAY SWITCH INTERMEDIATE SWITCH 2-WAY SWITCH

TERMINAL POSITIONS MAY VARY

DIMMER SWITCH



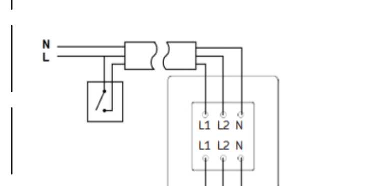
2-WAY DIMMER



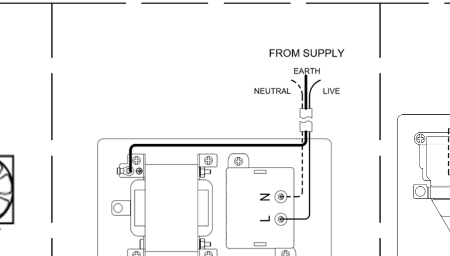
2-WAY SWITCH 2-WAY DIMMER

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

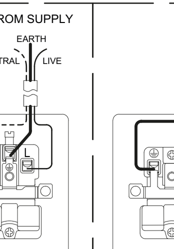
3-POLE FAN SWITCH



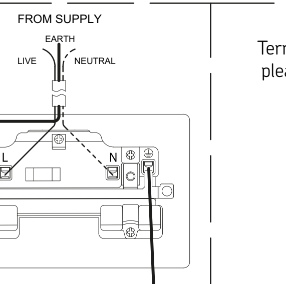
SHAVER SOCKET



13A 1G SWITCHED SOCKET

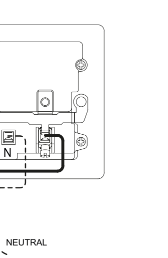


13A 2G SWITCHED SOCKET /13A 2G SOCKET



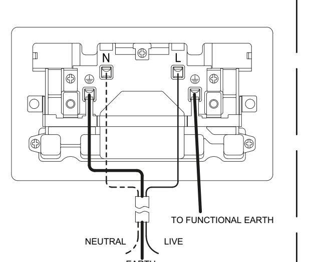
13A 1G SOCKET WITH USB OUTLET

Terminal positions may vary, please check product layout

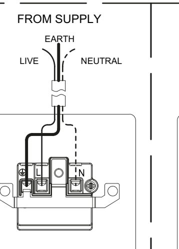


13A 2G SOCKET WITH USB OUTLET

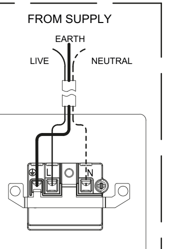
Terminal positions may vary, please check product layout



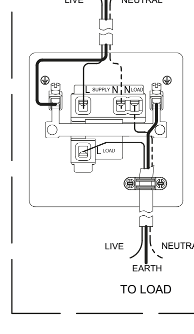
13A 1G SOCKET



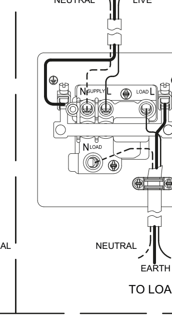
5A 1G SOCKET



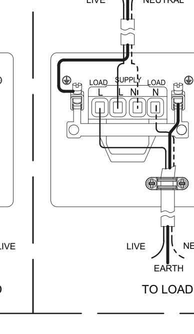
FUSE CONNECTION UNIT



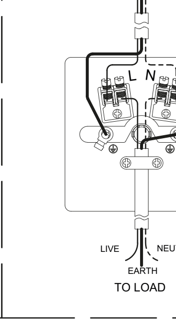
SWITCHED FUSE CONNECTION UNIT



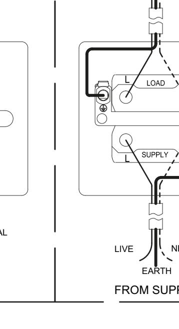
20A SWITCH



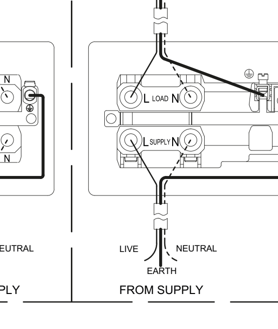
20A FLEX OUTLET



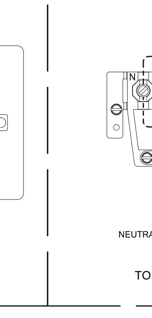
45A SWITCH



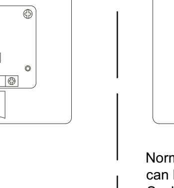
COOKER CONTROL UNIT



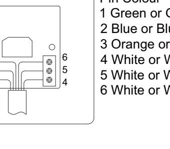
45A COOKER OUTLET



TV SOCKET



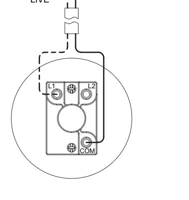
TELEPHONE SOCKET



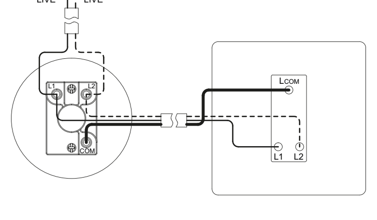
Colour Code
Pin Colour
1 Green or Green/White
2 Blue or Blue/White
3 Orange or Orange/White
4 White or White/Orange
5 White or White/Blue
6 White or White/Green

Normally a maximum of 5 telephones can be connected to one exchange line. Sockets are connected in parallel, i.e Pin 1 to Pin 1;Pin 2 to Pin 2: etc.

10A 1-WAY CEILING SWITCH

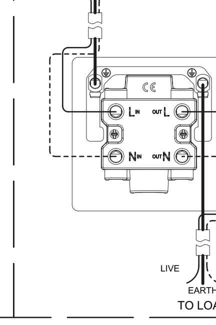


10A 2-WAY CEILING SWITCH

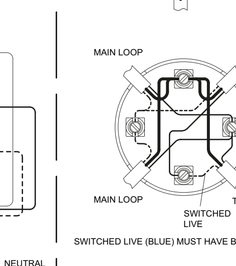


2-WAY SWITCH 2-WAY SWITCH

45A CEILING SWITCH



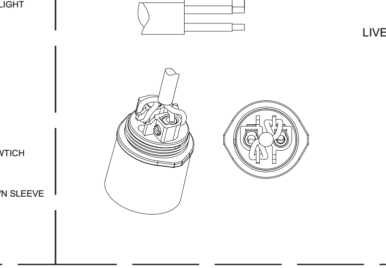
4-WAY JUNCTION BOX



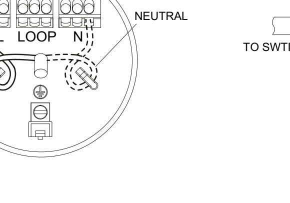
SWITCHED LIVE (BLUE) MUST HAVE BROWN SLEEVE

BATTEN HOLDERS, CEILING ROSE & PENDANT SETS

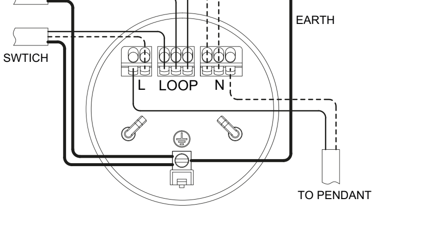
Cable Restraints



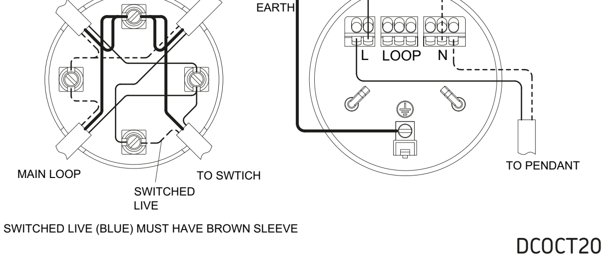
Cable Restraints



Three-Plate Method



Junction Box Method



SWITCHED LIVE (BLUE) MUST HAVE BROWN SLEEVE

DCOCT20