## WIRING ACCESSORIES

**These instructions should be read carefully and retained after installation for further reference and maintenance**

Knightsbridge
the home of LED

**SAFETY**
- This product must be installed in accordance with the latest edition of the IEE Wiring Regulations (BS 7671) and current Building Regulations. If in any doubt, consult a qualified electrician.
- Before installation or maintenance, ensure that the mains supply is switched off and circuit fuses are removed or circuit breakers switched off.
- Do not install this accessory or subject it to conditions outside its rating
- Please recycle

**PLATE FIXING**
- Always ensure the wall surface is flat and smooth for optimum installation
- To maintain the finish of this product, periodically wipe over with a soft dry cloth only, do not use abrasive cleaning products

**DIMMERS**
- Please check with LED lamp manufacturer for compatibility
- Our dimmers are rated 40-400W for incandescent loads and 3-100W for LED

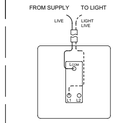
**WARRANTY**
This product has a warranty of 15 years (3 years for dimmers and USB outlets) from the date of purchase. Failure to install this product in accordance with the current edition of the IEE Wiring Regulations (BS 7671), improper use or removal of batch codes will invalidate the warranty. If 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 Ltd does not accept responsibility for any installation costs associated with the replacement of this product. Your statutory rights are not affected. ML Accessories reserve the right to alter product specification without prior notice.

**INSTALLATION**
1. Connect the accessory as per the relevant installation diagram
2. All earth connections must be made and maintained. Use green/yellow sleeving on all earthed conductors and terminals
3. Fit the unit into a suitable wall box taking care not to compress, damage or trap any cables, and secure with the screws provided
4. Check all electrical connections are secure with no loose strands of cable

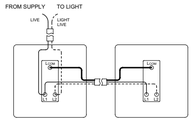
**WIRING**
L – LIVE – Brown
N – Neutral – Blue
⏚ – Earth – Green and yellow

* Note – USB products should not be connected during an insulation resistance test or damage will occur
IF IN ANY DOUBT PLEASE CONSULT A QUALIFIED ELECTRICIAN

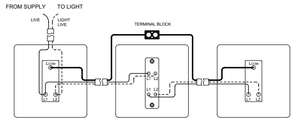
### 1-WAY SWITCH



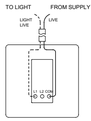

### 2-WAY SWITCH



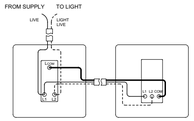

### INTERMEDIATE SWITCH




### DIMMER SWITCH

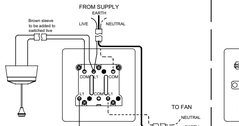



### 2-WAY DIMMER

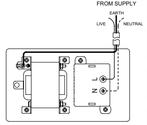



For multiple gang Dimmer (2, 3 & 4) repeat wiring method for each Dimmer.

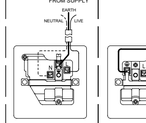
### 3-POLE FAN SWITCH



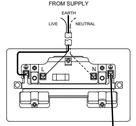

### SHAVER SOCKET




### 13A 1G SWITCHED SOCKET

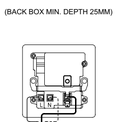



### 13A 2G SWITCHED SOCKET /13A 2G SOCKET




### 13A 1G SOCKET WITH USB OUTLET

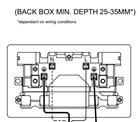
(BACK BOX MIN. DEPTH 25MM)



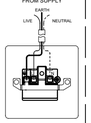

### 13A 2G SOCKET WITH USB OUTLET

(BACK BOX MIN. DEPTH 25-35MM*)

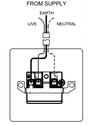
*dependant on wiring conditions



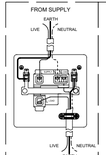

### 13A 1G SOCKET



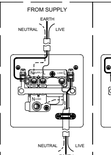

### 5A 1G SOCKET



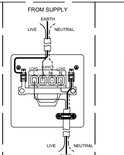

### FUSE CONNECTION UNIT



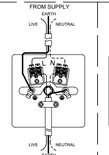

### SWITCHED FUSE CONNECTION UNIT



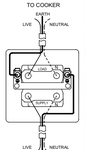

### 20A SWITCH



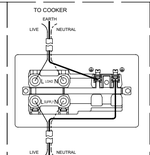

### 20A FLEX OUTLET



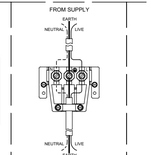

### 45A SWITCH




### COOKER CONTROL UNIT




### 45A COOKER OUTLET



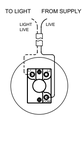

### TV SOCKET

### TELEPHONE SOCKET

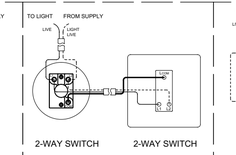
Colour Code
Pin Colour
1 Green or Green/White
2 Blue or Blue/White
3 Orange or Orange/White
4 White or White/Orange
5 White or White/Blue
6 White or White/Green

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.

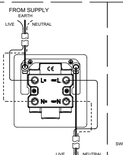
### 10A 1-WAY CEILING SWITCH



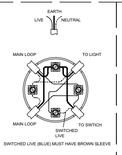

### 10A 2-WAY CEILING SWITCH




### 45A CEILING SWITCH



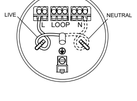

### 4-WAY JUNCTION BOX



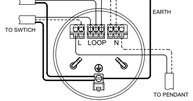

## BATTEN HOLDERS, CEILING ROSE & PENDANT SETS

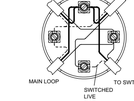
### Cable Restraints

### Cable Restraints




### Looping Circuit




### Junction Box Circuit