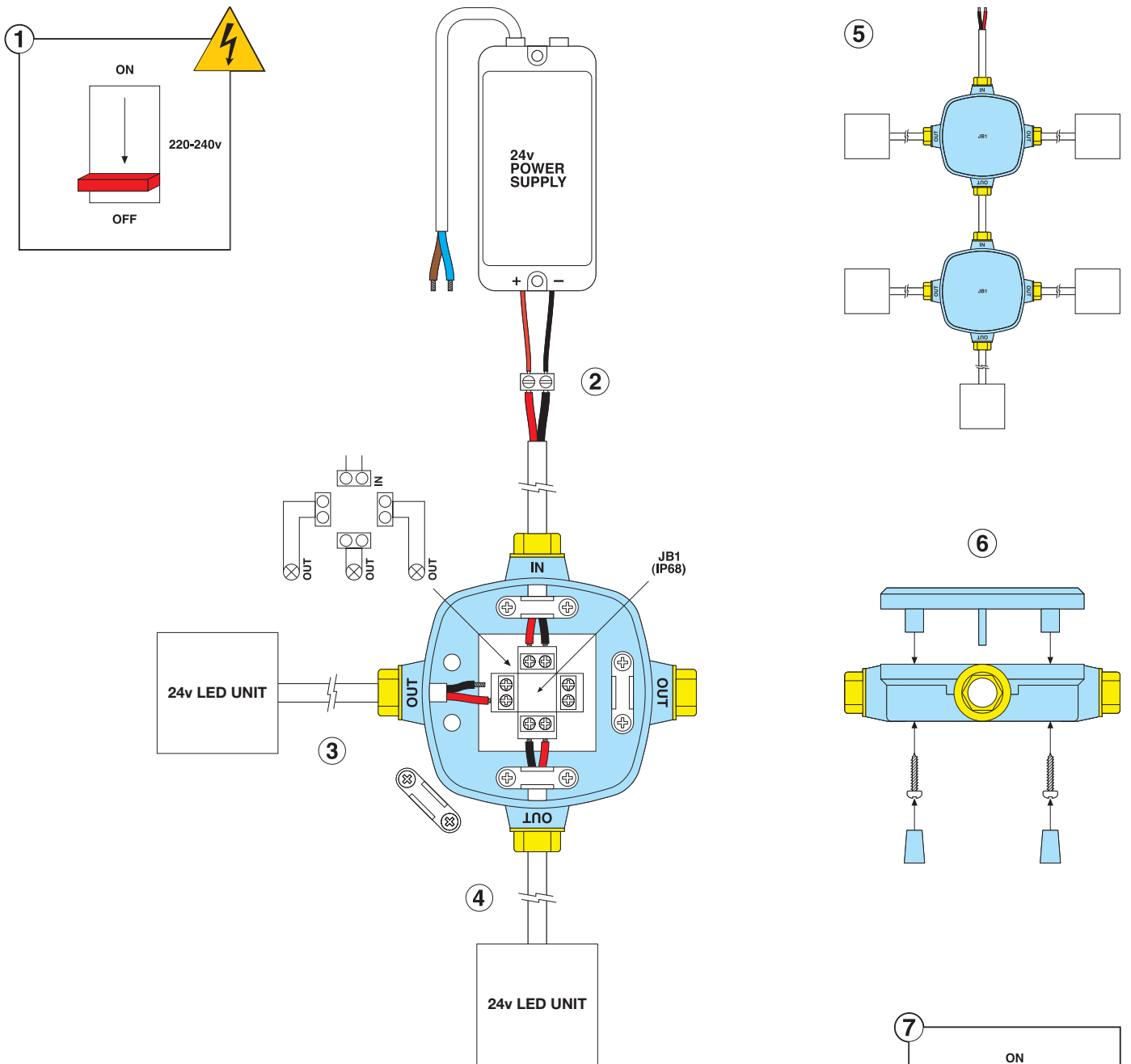


BOL LED 030 24V LED/JB1 (IP68) PARALLEL WIRING INSTRUCTIONS



INSTALLATION DATA:

If your system falls within the limits in the chart below, it can be installed without referring it to Collingwood Lighting*

Maximum No. of BOL LED 030 24V	Max connecting cable run	Cable diameter	Power Supply
4	50m	1.5mm	PDC/20/24
15	50m	1.5mm	PDC/100/24
25	50m	1.5mm	PDC/200/24*

*Systems with more BOL LED's or longer cable runs than above are possible, but details of quantity, cable run between each BOL LED and distance from power supply to first BOL LED will be required so that Collingwood Lighting can confirm if the proposed system will operate. Please ask for further details before commencing installation.

*PDC/200/24 has an integral cooling fan and must not be inside an unventilated enclosure.

NOTES:

Maximum connecting cable run is the total length of cable including to the power supply and allowing for connections, slack, routing round corners etc. For this calculation, do not include the cable already factory fitted on to the BOL LED. Minimum connecting cable length between each BOL LED is 0.5m.