

Thank you for purchasing an Impulse push-on/push-off switch from VARILIGHT. Operation is simple – push to switch on, push again to switch off.

Take advantage of extended functionality with “impulse dimming” in combination with VARILIGHT “switch dimmable” lighting. A light touch triggers the dimming cycle of “switch dimmable” lighting. A second light touch sets the light level.

Push on and push off as usual. Visit [www.varilight.co.uk/impulse](http://www.varilight.co.uk/impulse) for more information.

### **Fitting Your Impulse Switch**

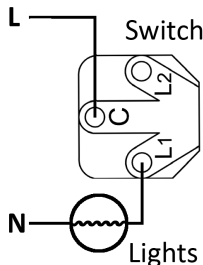
Read the instructions below carefully. Incorrect installation may damage the switch beyond repair. **In case of any doubt or difficulty consult a qualified electrician.**

1. Switch off at the mains, then remove the existing switch and disconnect the wiring from the terminals at the rear, taking note of the present wiring and the marking on the terminals. Where there are two or more wires together in the old switch, they must be kept together in the new one.
2. To connect the wiring for 1-way circuits or for 2-way circuits refer to the diagrams below. Take care that no bare wires project out of the terminals. Keep wires together in a terminal if they were together in your old switch.
3. Switches having a metal front plate must be earthed by means of the earthing point provided.
4. Once installation is complete. Switch on the mains supply and begin using your switch.

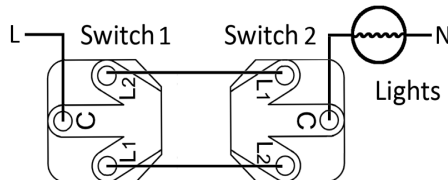
**WARNING:** The switch in this product is rated at 6A. Check the in-rush current for LED bulbs or drivers does not exceed 6A before connecting. Fit inrush current limiters where necessary.

### **Wiring Diagrams**

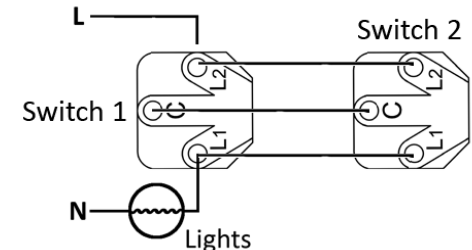
One way circuit



Two-way circuit (type 1)



Two-way circuit (type 2)



### **GUARANTEE**

Important: In case of any defect return the switch to our service department. This guarantee is in addition to and not in derogation of the statutory rights of the purchaser and is offered so that you may have the benefit of our technical facilities. Should any defect occur in this unit within 10 years of its purchase we will replace or repair the defective unit free of charge provided that:-

- a) The unit has been correctly fitted according to the instructions.
- b) The unit has not been tampered with or taken apart.
- c) The unit is securely packed and safely returned to either address listed in the overview section above, together with a letter stating the guarantee registration number below, the date and place of purchase, your contact details and return address, the type and wattage of the lighting or other load being controlled and the details of the fault. This guarantee states Varilight's entire liability, which does not extend to cover consequential loss or damage or installation costs arising from a defective product. This guarantee does not in any way affect the statutory rights of the purchaser and is offered so that you may have the benefit of our technical facilities.

In many cases products don't need replacing, so for further information and help with troubleshooting, see our FAQ page at [www.varilight.co.uk/faqs](http://www.varilight.co.uk/faqs), or contact our Customer Services by calling +44 (0)1293 223333 or create a support ticket at [www.varilight.co.uk/help](http://www.varilight.co.uk/help).

**GUARANTEE REGISTRATION NUMBER IMP006**