





VARILIGHT GH0 2 Way and Intermediate On and Off Only Switch Modules Instruction Manual

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Manual 🖫

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VARILIGHT GH0 2 Way and Intermediate On and Off Only Switch Modules





Specifications

• Product: Varilight 2-Way and Intermediate On/Off Only Switch Modules

• Batch Number: Reg. DD007

• Switch Rating: 6A

• Usage: Suitable for most types of lighting; Not suitable for use as a dimmer

Product Usage Instructions

Fitting Your Module:

Read the instructions carefully before installation to avoid damage to the product. If in doubt, consult a qualified electrician.

- Switch off the mains power.
- 2. Remove the existing switch.
- 3. Follow the wiring instructions for the specific module type (On/Off Only or Intermediate).

ON/OFF ONLY MODULE WIRING:

Follow the provided wiring diagram for the on/off only switch module.

ON/OFF ONLY INTERMEDIATE MODULE WIRING:

Follow the provided wiring diagram for the on/off only intermediate switch module.

Loading:

Ensure that the in-rush current for LED bulbs or drivers does not exceed 6A before connecting. Fit inrush current limiters where necessary.

Precautions:

Do not apply products with metal faceplates directly to freshly plastered or damp surfaces to prevent tarnishing. Use polythene as a temporary gasket if in doubt. Avoid using masking tape on metal faceplates.

OVERVIEW

Thank you for choosing a VARILIGHT. This switch can be used with almost all lighting loads. It has no dimming function and will only turn the lights on and off, although it can be used in the same circuit as a dimmer module. Use this module in place of a regular switch to coordinate the appearance alongside a dimmer switch module. Use

only on an electricity supply of 230 volts AC. IMPORTANT: Read ALL sections below before installing this switch.

Doyle & Tratt Products Ltd, Carylls Lea, Faygate, Horsham, W. Sussex, RH12 4SJ, UK. +44 (01293) 223333 Varilight Europe Kft, 2600 Vác, Althann Mihály Frigyes utca 2, Hungary.

LOADING

• THIS SWITCH IS SUITABLE FOR

Most types of lighting

• THIS SWITCH IS NOT SUITABLE FOR

Not for use as a dimmer. This is an on/off only 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.

- www.varilight.co.uk
- Please record the batch number printed on the side of the plastic molding on the rear of the product. This will
 assist us in providing any technical support you may require.
- Reg. DD007
- BATCH NO:
- **INSTALLERS** Please leave these instructions with your customer for future reference.

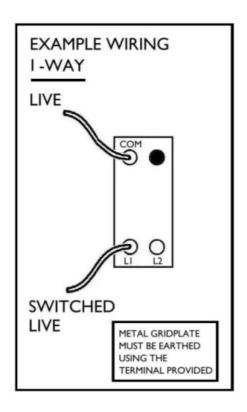
FITTING YOUR MODULE

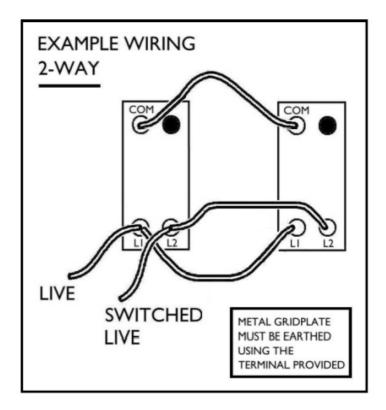
Read the instructions below carefully. Incorrect installation may damage the dimmer beyond repair.

In case of any doubt or difficulty consult a qualified electrician.

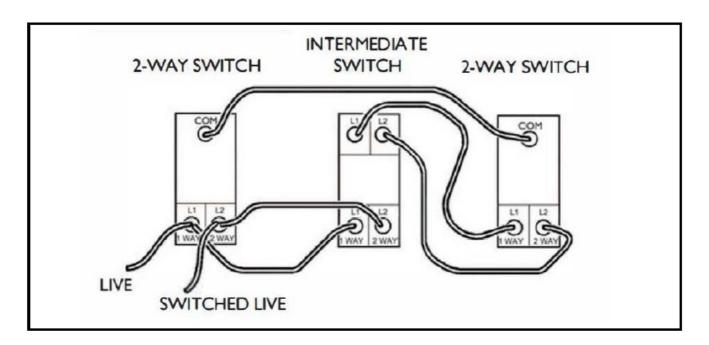
- 1. Switch off at the mains, then remove the existing switch and disconnect the wiring from the switch terminals at the rear, taking note of the present wiring of the switch and the marking on the terminals. Where there are two or more wires together in the old switch, they must be kept together in the switch.
- 2. Ensure that any wall box is free of plaster lumps or projecting screw heads. Switches on single-sized plates can be fitted to wall boxes having 60.3mm screw fixing centres and those with double-sized plates to wall boxes with 120.6mm fixing centres. Most models can be fitted into a box with a minimum depth of 25mm. A box having 4 fixing lugs cannot be used without modifying it. The top and bottom lugs must be broken off or bent flat.
- 3. To connect the wiring for 1-way or 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.
- 4. Switches having a metal front plate must be earthed by means of the earthing point on the plate.
- 5. After connecting the wires screw the switch gently into the wall box so that the front plate is not distorted or cracked. Do not trap the wiring between the rear of the dimmer and the back of the wall box.
- 6. Once installation is complete. Switch on the mains supply and switch on.

ON/OFF ONLY MODULE WIRING





ON/OFF ONLY INTERMEDIATE MODULE WIRING



GUARANTEE

In case of any defect, return the dimmer to our service department. Varilight undertakes to repair or replace, at its discretion, goods that have become defective within 10 years of purchase, solely as a result of faulty materials and workmanship, provided that:-

- 1. The unit has been correctly fitted according to the instructions and has not been used with an incompatible load, fluorescent tubes, or overloaded beyond its rating, and has only been used on a 200-250V a.c. power supply.
- 2. The dimmer module has not been tampered with or taken apart. However, for your convenience, it is perfectly in order to remove a faulty dimmer module from multi-gang dimmers by pulling off the knob and unscrewing the nut under the knob. You will then still have the remaining modules working whilst we service your faulty module.

3. 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. The guarantee does not apply to problems arising from any incompatibility between your lamps and the dimmer switch. 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, or contact our Customer Services by calling +44 (01293) 223333 or create a support ticket at www.varilight.co.uk/help.

GUARANTEE REGISTRATION NUMBER: DD007

WARNING: Do not apply products with metal faceplates directly to freshly plastered or damp surfaces as product may tarnish. If in doubt, use polythene as a temporary gasket to protect the product. Do not use masking tape on metal faceplates.

FAQs

For FAQs, please visit: www.varilight.co.uk/faqs

Documents / Resources



<u>VARILIGHT GH0 2 Way and Intermediate On and Off Only Switch Modules</u> [pdf] Instruction Manual

GH0 2 Way and Intermediate On and Off Only Switch Modules, GH0, 2 Way and Intermediate On and Off Only Switch Modules, Off Only Switch Modules, Only Switch Modules

References

User Manual

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