

# Fitting Instructions for VARILIGHT<sup>®</sup> Cu<sup>29</sup> Raw Copper Wiring Accessories



Please read all instructions carefully before beginning any electrical work and retain them for future reference. The product should be installed in accordance with the current addition of the IEE Wiring regulations. If in doubt, consult a qualified electrician.

## Raw Copper Destroys Viruses and Bacteria

Our Cu<sup>29</sup> Raw Copper range of switches & sockets is highly effective in protecting against viruses and other pathogens. Raw copper works alongside routine cleaning and sanitisation procedures to reduce the spread of infection, making this range ideal for healthcare and domestic environments. Research from the University of Southampton found that a coronavirus (in this case HuCoV-229E) died on copper surfaces within minutes compared to many days on some other surfaces. Germs die rapidly on copper, which keeps working 24/7, in between regular cleaning and sanitisation procedures. Dirt and grime could reduce surface contact and inhibit antimicrobial performance. An effective cleaning agent for use on raw copper is citric acid. Apply a small amount to a polishing cloth and lightly wipe the product.

To remain effective the surface of the product must not be coated in any way. Normal tarnishing or wear of raw copper surfaces will not impair the antiviral effectiveness of the product.

## Tarnishing

Without regular cleaning, raw copper will tarnish and a natural patina will develop. This tarnishing will create a unique and attractive aged finish on each individual product.



Raw Copper Faceplate



Tarnished Copper Faceplate

**Guarantee: Please note this product is designed to tarnish. This guarantee does not cover product returns due to tarnishing.**

If this item becomes defective within 12 months of purchase, Varilight undertakes to repair or replace the item, at its discretion, and solely as a result of faulty materials or workmanship, provided that the unit has been correctly fitted according to the instructions, has not been used overloaded beyond its rating, tampered with or taken apart. Pack the unit securely and return it 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](http://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](http://www.varilight.co.uk/help).



Guarantee Registration Number: CU005

[www.varilight.co.uk/cu29](http://www.varilight.co.uk/cu29)

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