








# QUGDV

## Wireless Varilight Grid Switch Instructions 80\*60mm




**QUGDV**  
Wireless Grid Switch  
Varilight PowerGrid Compatible

Installation Instructions









Self Powered No Radiation No Maintenance No Wiring Durable Cost Saving

Read instructions carefully before installation



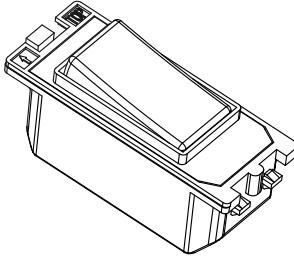
**Wireless Grid Switch**  
Varilight PowerGrid Compatible



**Specifications**

**Wireless Grid Switch Technical Parameters:**

Work Type: Push Button  
Power Source: Micro energy acquisition and self generating (no battery required)  
Number of Keys: 1 (1 gang)  
Control Distance\*: 30m (indoor)  
Control Method: Pairing with Quinetic Wireless Controller  
Compatible with Varilight PowerGrid Switch Plates  
Life Time: 200,000 times on/off  
3 Year Warranty



\* Distance comes from Quinetic laboratory test result. The actual distance in practical use might vary due to environmental difference.

**Wireless Grid Switch Operation:**

The Quinetic wireless grid switch is compatible with Varilight PowerGrid system and can be installed into Varilight PowerGrid plates. It can be used with the standard or with the dimming Quinetic receiving controller (see controller instructions for more details about pairing).

**Dimming Operation:**

When paired with the dimmable Quinetic controllers (QUR301 and QURW01) the grid switch can also dim the lights:  
Pressing the switch quickly will turn the light ON/OFF. Keep the switch pressed to dim the light to the desired level.  
While the switch is pressed the lights will go down from 100%-0% and they will go up from 0-100% cyclically.

**Quinetic Switch and Controller Wireless System:**

The wireless Quinetic grid switch and wireless receiving controller can be paired in any combination: a controller can be controlled by a maximum of 10 separate switches, a switch can pair with an unlimited number of controllers.

**Installation Instructions:**

1. Ensure the mounting box is securely fixed to the wall.
2. Carefully push the Quinetic grid switch module back through the grid frame until the clip on the top of the module has clicked into place (Fig. 1).
3. Ensure no conductors into the mounting box are pinched or trapped.
4. If necessary the modules can be removed by placing the blade of a screwdriver just above the top clip and carefully levering it out (Fig. 2).
5. Place the front plate over the assembly and secure it with the screws provided. Do not over tighten the screws, to do so may damage the front plate, fixing screws or grid frame.

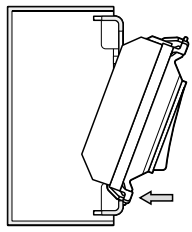
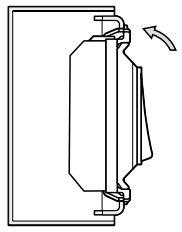
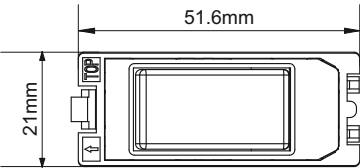
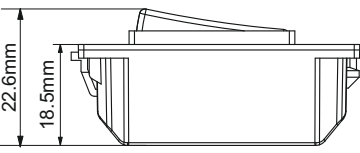




Fig. 1 Fig. 2

**Product dimensions:**



\*For more information about pairing, instructions and troubleshoot please visit [www.tlc-direct.co.uk](http://www.tlc-direct.co.uk) website.