# GC861/862EW-BLE

## Prolojik
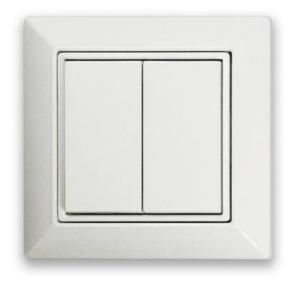
## Wireless Switch

The Prolojik GC861 (Single Rocker) and GC862 (Double Rocker) are universal, battery-less, piezoelectrically powered wireless switches in the European 55 x 55 form factor, available in a variety of finishes. The switch can be mounted either directly to the wall using wall screws or an adhesive patch, or into a standard UK backbox. The GC861/862 switches complement the Prolojik Go GL100 lighting control module, connecting wirelessly using the 2.4GHZ BLE network to control any of the 3 switch inputs of a Go LCM, allowing on/off switching and dimming.

.

### Key Features

- ○ Switching and dimming control
- ○ Wireless connection to GL100 controllers
- ○ 10m Range
- ○ Various simple installation options
- ○ Battery-less solution

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# GC861/862EW-BLE

## Wireless Switch

**Prolojik**

## Specification

**Wireless Specification**
2.4GHz (Bluetooth Low Energy (BLE)
10m range

**Power Supply**
Electro-dynamic energy generator, maintenance free

**Dimensions**
50mm x 50mm x 14mm Rocker (LxWxH)
81mm x 81mm x 14mm Frame (LxWxH)

**Conformity & Standards**
EN 60 66 9
RED
FCC
ISED
ACMA

**Environment**
Storage
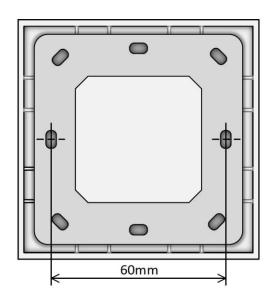| | |
|---|---|
| Temperature | -25°C to +65°C |
| Humidity | 0% - 95% non-condensing |

**In Use**
| | |
|---|---|
| Temperature | -25°C to +65°C |
| Humidity | 0% - 95% non-condensing |

## Technical Data



60mm

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