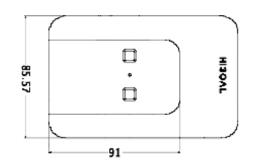
# HIGOAL | SMART LIVING SYSTEM

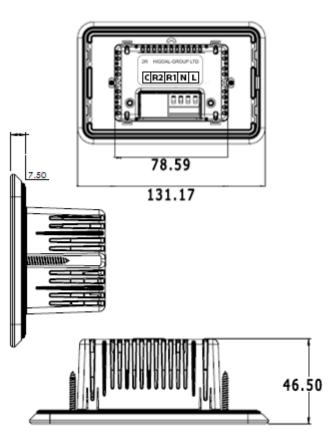
#### Product specifications:



Dry contact:	2 inputs
Power Supply :	12v Built-in for externals sensors
Timer :	1,3,7 minutes
Rated Voltage:	AC 110-230V, 50/60 Hz
Standby current:	30ma
Updates:	Firmware Over The Air (FOTA)
Front panel:	<ul> <li>1.5 mm glass cover</li> <li>2 operating buttons + 1 function button</li> <li>RGB LED indicator for each button</li> </ul>
LED indicator:	Different color indicator for each operating mode
Dip Switch:	8 mini switches
Operating frequency:	2400-2483 MHz
Transmission power:	0.04w
Transmission bandwidth:	20 MHz
Wi-FiFrequency:	2.4GHz 802.11b/g/n
Modulation:	DSSS, CKK, OFDM
Weight:	0.167 KG
Energy metering range:	50-2000w

Outputs:	2 x 5A (each)
Options:	<ul> <li>2 operations buttons:         <ul> <li>2 Dry contact outputs</li> <li>Can be defined as functions On/off, momentary, curtain, 3 Built-in timers</li> </ul> </li> <li>2 On/Off or 1 electric shutters or any other combination</li> </ul>





### 🖞 Turn off main power before installation

### 1<sup>st</sup> Step:

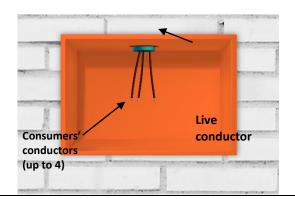
Disassemble the existing switches from the conductors in the box. Note the phase conductor (brown) and consumer conductors.

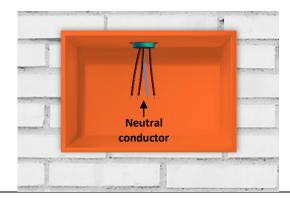
if the box is used as a switch box / connections. The neutral conductor may exist in the box.

### 2<sup>nd</sup> Step:

If there is a "neutral " wire, you can skip this step. If there is no neutral conductor, a conductor must be inserted from the connection box or from one of the consumers.

# The installation will be done by a certified professional



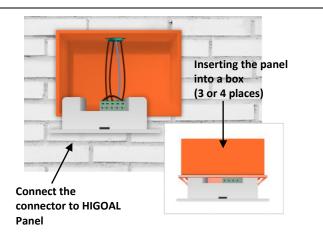


### 3rd Step:

On the connector / back of th3<sup>rd</sup> Step: A product connector (green) is attached to the product box. Connect the connector to the conductors as indicated e product. Bridge between entrance (L) and entrance (C)

### 4<sup>th</sup> Step:

Connect the removable connector firmly to the product connector. Disassembling the front panel glass will be done by inserting a straight screwdriver in the center of the left side



### 5<sup>th</sup> Step:

Attach the panel to the wall box using the screws attached to the product and with a screwdriver. Make sure you have a stable, straight installation in front of the wall. At this point, the voltage can be reconnected to the product. Use the dipswitches to set the channel / output mode. A detailed explanation exists in the brochure attached to the product

## 6<sup>th</sup> Step:

Assemble the glass front panel, will done when the smart panel is locked.

First, attach the glass to the right side of the panel and then snap to the left. 20 seconds after mounting the glass, a locked state can be canceled. You will find a detailed explanation in the product brochure.

Attach a panel to the

