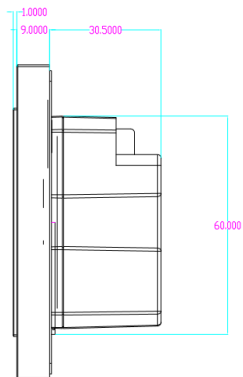
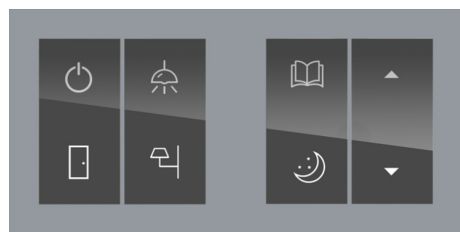


Model: CG600S8

Product: 8 gang switch

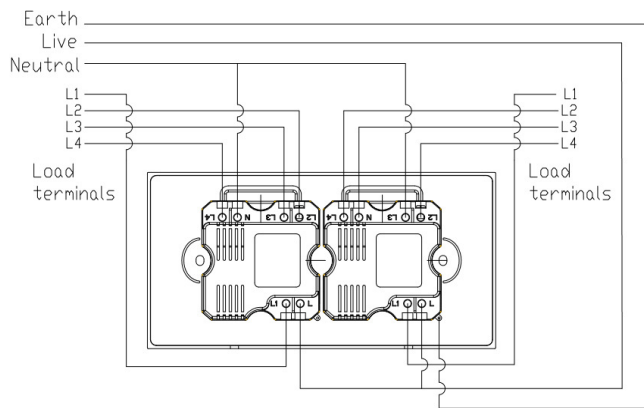


Specifications	
Two-way control function:	Support
Operating voltage:	AC100-240V, 50/60Hz
Dimension L X W x D (mm)	86x172x40.5
Backlight:	Support
Control communications:	ZigBee, IEEE 802.15.4 , MESH Network
Radio frequency:	2.4 GHz, 16 channels
Operational temperature	0°C to 40°C
Humidity	5% to 95% non-condensing
Storage	-20°C to 70°C

Specifications – Loads

Maximum Device Total capacity Loading (Per Unit)	4000W (2 x 2000W)
Resistive load (Per Gang)	
1. Incandescent	2000W
2. Halogen Electronic low voltage – ELVtransformer	
Inductive load (Per Gang)	
1. Magnetic low voltage – MLV transformer.	2000VA
2. Iron core / Inductive transformer	
Fluorescent (Per Gang)	1400W
Compact fluorescent - CFL (Per Gang)	400W Max. 24 pcs CFL**
LED – GU10 (Per Gang)	200W
LED – MR16, MR11 (Per Gang)	400W
With electronic low voltage LED driver	Max. 24 pcs ELV LED driver
LED strip (Per Gang)	400W
With electronic low voltage driver	Max. 10 pcs ELV LED driver**
Exhaust fan (Per Gang)	300VA

Wiring Diagram:



**Remarks:

1. The maximum load requirements for fluorescent, CFL and LED loads may vary depends on the specific fixture and /or bulb being used.

2. The Unit must be earthed

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