

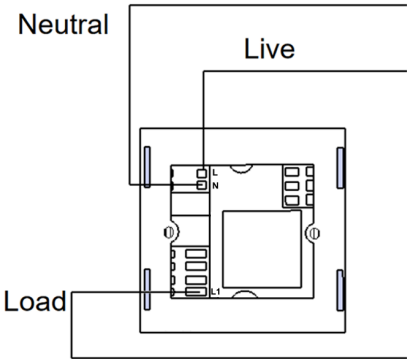


Model: CG800S1

Product: One gang switch

		<p>Specifications</p> <p>Two-way control function: Support</p> <p>Operating voltage: AC220-240V, 50Hz</p> <p>Dimension L X W x D (mm): 85x85x41</p> <p>Backlight: Support</p> <p>Control communications: ZigBee, IEEE 802.15.4 , MESH Network</p> <p>Radio frequency: 2.4 GHz, 16 channels</p> <p>Operational temperature: 0°C to 40°C</p> <p>Humidity: 5% to 95% non-condensing</p> <p>Storage: -20°C to 70°C</p>	
<p>Wiring Diagram:</p>  <p style="text-align: center;">CG800S1</p>		<p>Specifications – Loads</p> <p>Maximum Load (Per Unit) 2000W</p> <p>Resistive load (Per Gang)</p> <ol style="list-style-type: none"> 1. Incandescent 2. Halogen Electronic low voltage – ELV transformer <p>Inductive load (Per Gang)</p> <ol style="list-style-type: none"> 1. Magnetic low voltage – MLV transformer. 2. Iron core / Inductive transformer <p>Fluorescent (Per Gang) 1400W</p> <p>Compact fluorescent - CFL (Per Gang) 400W Max. 24 pcs CFL**</p> <p>LED – GU10 (Per Gang) 200W</p> <p>LED – MR16, MR11 (Per Gang) 400W With electronic low voltage LED driver Max. 24 pcs ELV LED driver</p> <p>LED strip (Per Gang) 400W With electronic low voltage driver Max. 10 pcs ELV LED driver**</p> <p>Exhaust fan (Per Gang) 300VA</p>	

**Remarks:

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

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