



- **Casambi switchable plug-in cable for 230VAC, switching capacity up to 10A**
- **Smallest power consumption, only 0.7 Watts max.**
- **Devices push button is freely configurable**
- **Simply operates with Casambi.**

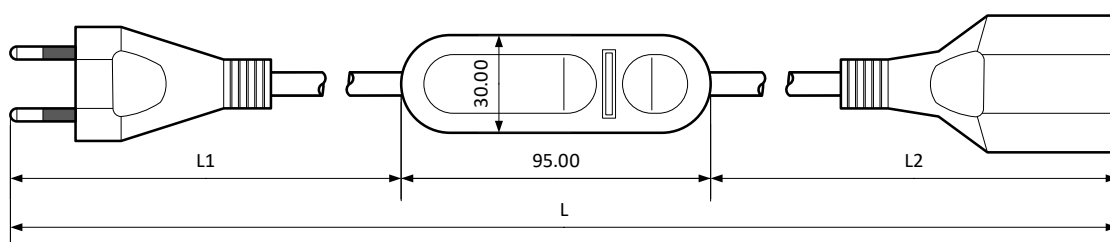
The Casambi switchable plug-in cable LIGA.AIR.REL.240.T11 is controlled by the Casambi application. The function of the devices push button can be freely configured with Casambi.

The current switching state of the relay is indicated by the illumination of the transparent device push button.

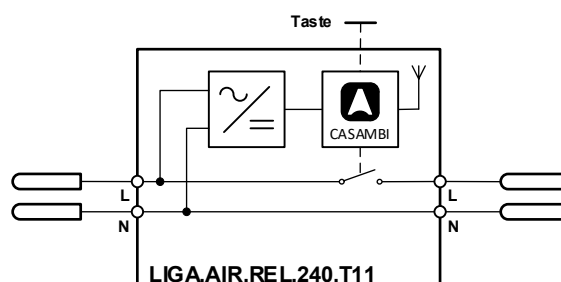
This plug-in cable is directly connected directly to a 230 V socket, and its relay output has the capability to switch currents up to 10 Amps.

The module is available in black or white and with type 11 plug and socket.

#### Dimensional drawing:



#### Schematics:



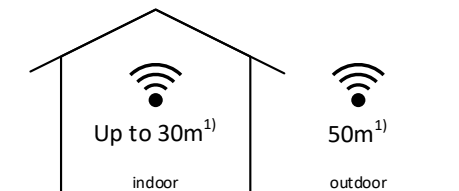
**Installation only by a professional electrician according to the local regulations!**

**Technical specifications:**

|                                 |  |
|---------------------------------|--|
| Dimension (T x B x H) enclosure | 95 x 30 x 28mm   |
| Dimension cable (length)        | L: ca. 1000mm, L1: ca. 390mm, L2: ca. 560mm  |
| Weight                          | 190g   |
| Color                           | Enclosure, cable and connectors: Black or white  |
| Mounting                        | Plugs directly into the socket   |
| Environmental conditions        | Operation: Temperature -20 ... 50°C, humidity < 85%rH<br>Stock: Temperature -25 ... 65°C, humidity < 95%rH |
| Connections                     | Connector and socket for direct plug-in into plugs of type 11.   |
| Power supply / Frequency        | 230VAC, 50Hz   |
| Power consumption               | 0.7W   |
| Relay switching capacity        | 10 A / 230 VAC (note inrush current of load)   |
| Device push button              | Freely configurable with Casambi.<br>Push button illumination indicates the switching state of the relay.  |
| Standards                       | Low Voltage Directive (LVD) 2014/35/EU, EN 60669-2-1<br>Electromagnetic compatibility (EMC) 2014/30/EU     |
| CASAMBI Modul Standards         | Bluetooth 4.0 Wireless Control   |
| Switching times                 | Configurable with the Casambi application (App Store, Google Play)   |
| Applications                    | Switching on of loads e.g. lamps etc.  |
| Scope of delivery               | 1 Casambi switchable plug-in cable   |

**Compatible devices:****iPhone 4S** or later**iPad 3** or later**iPod Touch 5th gen** or later.**Android 4.4 KitKat** or later devices

produced after 2013 with full BT 4.0 support.

**Range:**

Casambi uses mesh network technology so each CBU-ASD acts also as a repeater.

Longer ranges can be achieved by using multiple Casambi units.

Range is highly dependent on the surrounding and obstacles, such as walls and building materials.

