



## AJAX

### Light switch

### LIGHTCORE-1G

#### POWER CONSUMPTION

|                        |                         |
|------------------------|-------------------------|
| Voltage                | <b>230V</b>             |
| Consumption (w)        | <b>0.2W</b>             |
| Connected device power | <b>From 5W to 600W</b>  |
| Current protection     | <b>Yes (&gt; 2.6 A)</b> |
| Temperature protection | <b>Yes (&gt; +60°C)</b> |

#### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-10 °C ~ 40 °C</b> |
| Degree of protection  | <b>IP20</b>           |
| Use                   | <b>Indoor</b>         |
| Maximum humidity      | <b>75%</b>            |

#### VIA RADIO

|                                                 |                               |
|-------------------------------------------------|-------------------------------|
| Frequency                                       | <b>868.0 MHz ~ 868.6 MHz</b>  |
| Maximum power RF                                | <b>Hasta 20 mW</b>            |
| Maximum distance between the device and the hub | <b>1100 m (in open space)</b> |

#### SPECS AND FEATURES

|               |                                                                                     |
|---------------|-------------------------------------------------------------------------------------|
| Type          | <b>Light switch</b>                                                                 |
| Compatibility | <b>Hub Plus / Hub 2 (2G / 4G) / Hub 2 Plus / Hub Hybrid (2G / 4G) / ReX / Rex 2</b> |

#### MATERIAL AND DIMENSIONS

|                       |                        |
|-----------------------|------------------------|
| Dimensions            | <b>76 x 75 x 29 mm</b> |
| Net weight            | <b>45 g</b>            |
| Weight with packaging | <b>60 h</b>            |

#### SPECIFICATIONS (LIGHT SWITCHES)

|                         |                                                       |
|-------------------------|-------------------------------------------------------|
| Condenser               | <b>Included, for devices with consumption &lt; 5W</b> |
| Electric connection     | <b>Only with phase cable</b>                          |
| Manageable by scenarios | <b>Yes</b>                                            |

