128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex - France

## 1. USE

Micromodule switch, can be connected close to the load (placed in flush mounting box or lighting accessory).
Avoids having to pull a cable between the load and its control. Its receiver function enables it to be controlled by radio controls (transmitters).
Single or double wireless control, 4-scenario control, IR detector, remote controls.

## 2. RANGE

| Description | Cat. No. |
| :--- | :---: |
| Radio receiver switch <br> 1 ON/OFF circuit | 088306 |

## 3. OVERALL DIMENSIONS (mm)



| A | B | C | D | $\boldsymbol{\varnothing} \mathbf{E}$ |
| :---: | :---: | :---: | :---: | :---: |
| 40 | 40 | 20 | 52 | 3 |

## 4. CONNECTION

Terminal type: with screws Terminal capacity: $1.5 \mathrm{~mm}^{2}$ Stripping length: 6 mm Screwdriver: flat 3 mm

## 5. TECHNICAL CHARACTERISTICS

- 5.1 Mechanical characteristics

Impact test: IK 04
Penetration by solid bodies/liquid: IP 20

- 5.2 Material characteristics

PC reinforced with $10 \%$ glass
Self-extinguishing:
$+850^{\circ} \mathrm{C} / 30 \mathrm{~s}$ for insulating parts holding live parts in place $+650^{\circ} \mathrm{C} / 30 \mathrm{~s}$ for other parts made of insulating materials

## ■ 5.3 Electrical characteristics

2.4 GHz Radiofrequency band (16 channels) - Byte rate: $250 \mathrm{~KB} / \mathrm{s}$.

Self healing MESH network with high security level (AES128) according to IEEE 802.15.4 (LR-WPAN) standard.
5 terminals: 1 dimming
1 phase cut
1 phase
2 neutral

## Power: 300 W

Voltage: $127 / 240 \mathrm{~V}$
Frequency: $50 / 60 \mathrm{~Hz}$
Current: LED 0.4 A max. - Incandescent 1.3 A max.

## ■ 5.4 Climatic characteristics

Storage and operating temperatures: $+5^{\circ} \mathrm{C}$ to $+45^{\circ} \mathrm{C}$

## 6. CLEANING

Surface cleaning with a cloth.
Do not use: acetone, tar remover or trichloroethylene.
Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

## 7. STANDARDS AND APPROVALS

Compliance with installation and manufacturing standards. Refer to e-catalogue.

