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

Two-way switch without neutral
Surface-mounted


086114


## 1. USE

Lighting control mechanisms.

## 2. RANGE

| Description | Complete | Configurable |
| :---: | :---: | :---: |
| Two-way switch without neutral | 086014 | 086114 |

## 3. DIMENSIONS (mm)

## Complete unit



## Modular component



## 4. CONNECTION

## ■ 4.1 Connection

Type of terminals: with screws
Terminals capacity: $2 \times 2.5 \mathrm{~mm}^{2}$
Option of two wires per terminal for tapping
Stripping length: 7 mm
Screwdriver: Posidrive 1, Philips 1, flat 4 mm .

- 4.2 Wiring



## 5. TECHNICAL CHARACTERISTICS

## ■ 5.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 31D (complete product) Protection against impact: IK 04

## ■ 5.2 Material characteristics

Plate, frame, coverplate: Plastic
Colour: White RAL 9003
UV resistant
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

Voltage: 250 V ~
Current: 4 A ( 60 W min.)
Frequency: 50 Hz

- 5.4 Climatic characteristics

Use and storage temperature: $-5^{\circ} \mathrm{C}$ to $+40^{\circ} \mathrm{C}$

## Surface-mounted

## 6. CLEANING

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichlorethylene.
Maintenance with the following products: Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Bleach diluted to 10\%, Window-cleaning products

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

## 7. STANDARDS AND APPROVALS

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

