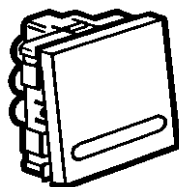
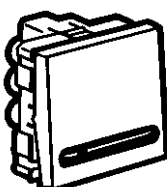


## Mosaic pushbuttons

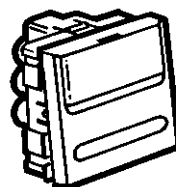
Cat. No(s) : 740 30/31/32/33/40/41/42/43



740 40/41



740 42



740 43

### 1. USE

Quick-action general lighting control mechanisms with or without marking elements (indicator light, label holder).

### 2. RANGE

#### 2-module mechanism

Pushbutton, two-way pushbutton, two-way pushbutton with indicator, two-way pushbutton with label holder Cat. Nos. 740 40/41/42/43.

#### 1-module mechanism (useful for function combinaison)

Pushbutton, two-way pushbutton, two-way pushbutton with indicator, two-way pushbutton with label holder Cat. Nos. 740 30/31/32/33..

#### Colours

- front : white RAL 9010
- rear : grey RAL 7016

### 3. MOUNTING

Fit on Mosaic plates and support frames.

| Colours        | Plate Cat. Nos.             | Schuko                |
|----------------|-----------------------------|-----------------------|
| White RAL 9010 | 750 01/02/10/14/22/23/42    |                       |
| Finish ALU     | 751 31/32/33/34/36/37/38/49 | 751 41/42/43/44/45/46 |
| Finish STEEL   | 751 81/82/83/84/86/87/88/99 | 751 91/92/93/94/95/96 |

|                   | Fixing | Cat. Nos.       |
|-------------------|--------|-----------------|
| 2-module supports | screws | 748 02/04/06/25 |
|                   | claws  | 748 12          |
|                   | clips  | 748 52          |
| 1-module supports | clips  | 748 80          |

The mechanisms are mounted on aluminium DLP with adaptor Cat. No. 748 61 (1 module) and 307 84 (2 modules).

### 4. GENERAL CHARACTERISTICS

- 6 A - 250 V
- Self-extinguishing at 750° C / 5 sec.
- Mechanical shock resistance (as per appendix 1 : NF C 20-010) : IP31.3<sup>(1)</sup>
- <sup>(1)</sup> Classification index 0 for protection against liquids but NF C 15-100 (13 May 1991) states that :
  - Appliances for domestic and similar installations conforming to the relevant standards can be used in domestic installations under conditions AD1 and AD2.
  - Domestic appliances can therefore be considered as offering a degree of protection of IPx1 against water penetration.

| Cat. Nos. | Weight | Cat. Nos. | Weight |
|-----------|--------|-----------|--------|
| 740 30    | 17.8   | 740 40    | 25     |
| 740 31    | 19.5   | 740 41    | 26.6   |
| 740 32    | 19.5   | 740 42    | 26.5   |
| 740 33    | 19.6   | 740 43    | 26.8   |

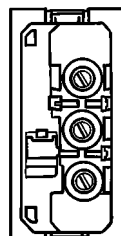
### 5. OPERATION

Toggle mechanism.

### 6. MATERIALS

Switch : white polycarbonate  
Case : grey polycarbonate

### 7. WIRING



Connect phase to L

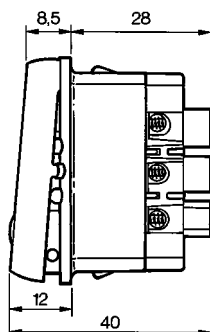
Terminal type : size 2, with holes (conforming to NF C 61-110)  
Terminal capacity : 2 x 2.5 mm<sup>2</sup> or 1 x 4 mm<sup>2</sup>  
Screwdriver : flat, 4- and 5-mm blade.

## 8. MAINTENANCE

Surface cleaning with a cloth.

Do not use : acetone, tar remover, trichloroethylene.

## 9. DIMENSIONS



1 module : 22.5 x 45 mm

2 modules : 45 x 45 mm

Total mechanism depth : 36.5 to 40 mm

## 10. ACCESSORIES

Lamps for indicator light or signalling lighting

**899 01** 12 V - 0,4 W

**899 02** 24 V - 0,8 W

Lamp for 230 V~ indicator light or label-holder

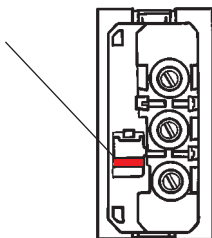
**899 06** 230 V - 0.4 W high luminescence orange neon

Lamp for 230 V~ signalling lighting

**899 07** 230 V - 0.55 mA, low power green fluorescent.

### Mounting on 1-module mechanisms, Cat. Nos 740 02/03/32/33

Remove the tab,  
then insert the lamp  
and carry out wiring.



## 11. CONFORMITY - APPROVALS

Approval : NF USE conforming to NF C 61-110.