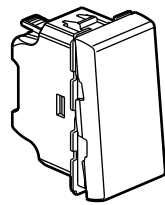
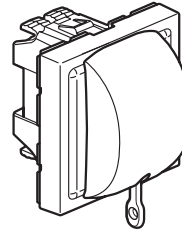


## Mosaic™ 6 A pushbuttons

Cat. No.(s): 0 770 30/31/32/40/41/42/44  
 0 792 30/32/40/42



0 770 30/31- 0 792 30



0 770 44

### 1. USE

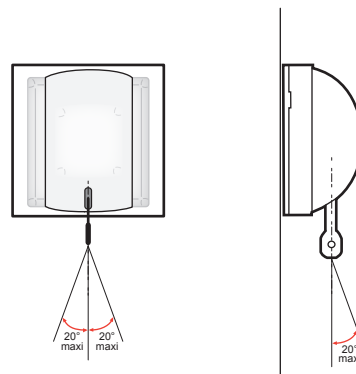
General lighting control mechanisms with or without signalling elements (indicator light, label holder).  
 The mechanisms can be flush-mounted or surface-mounted.  
 To be equipped with plate.

### 2. RANGE

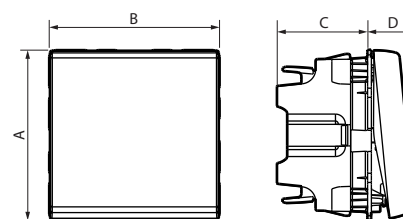
	Description	White	Aluminium
	Switch - 1 module	0 770 30	0 792 30
	Changeover pushbutton - 1 module	0 770 31	-
	Changeover pushbutton with LED indicator light To be equipped with an indicator - 1 module	0 770 32	0 792 32
	Switch - 2 modules	0 770 40	0 792 40
	Changeover pushbutton - 2 modules	0 770 41	-
	Changeover pushbutton with LED indicator light To be equipped with an indicator - 2 modules	0 770 42	0 792 42
	Changeover pushbutton with pull-cord 2 modules	0 770 44	-

### 3. INSTALLATION

#### ■ Precaution for use for Cat. No. 0 770 44



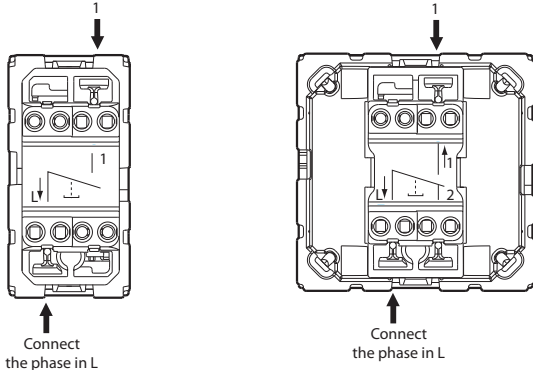
### 4. OVERALL DIMENSIONS (mm)



References	A	B	C	D
0 770 30/31/32 0 792 30/32	45	22.5	24	12.3
0 770 40/41/42 0 792 40/12	45	45	24	12.3
0 770 44	45	45	22.6	13

## 5. CONNECTION

Automatic terminals  
Terminal capacity: 2 x 2.5 mm<sup>2</sup>  
Stripping length: 12 mm  
13 mm for Cat. No. 0 770 44



0 770 30/40 - 0 792 30/40

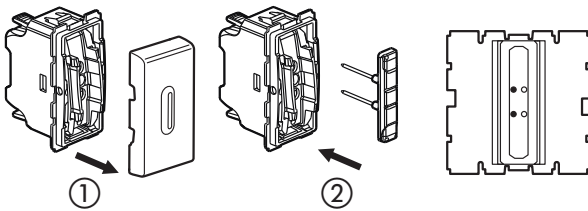
0 770 31/32/41/42/44  
0 792 32/42

## 6. WIRING

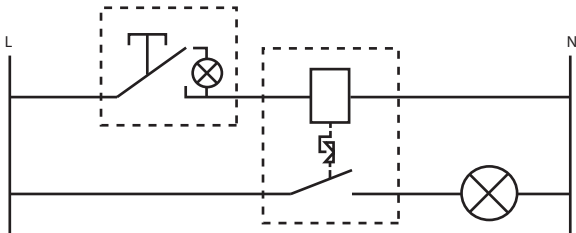
Catalogue numbers: 0 770 32/42 - 0 792 32/42

**Indicator function:** Only possible with support frame Cat. No. 0 802 62.

**Illuminated function:** Illuminates the pushbutton in the dark.



1 - Unclip the rocker  
2 - Insert indicator light Cat. No. 0 676 86 or Cat. No. 0 676 87



## 7. TECHNICAL CHARACTERISTICS

### 7.1 Mechanical characteristics

Impact tests: IK 04  
Protection against solid bodies and liquids: IP 31 D

#### Nota :

Switching mechanism (handling force 2.6 to 3.5 N)  
Pull-cord mechanism (handling force 3 to 5 N) for Cat. No. 0 770 44

### 7.2 Material characteristics

- Rocker: ABS  
- Base: PC  
- Rocker support: PC  
- Halogen free  
- UV resistant  
Self-extinguishing:  
+ 850°C / 30 s for insulating components holding in place live parts.  
+ 650°C / 30 s for the other insulating components.

### 7.3 Electrical characteristics

Voltage: 250 V~  
Current: 6 A

### 7.4 Climatic characteristics

Storage temperature: - 10° C to + 70° C  
Operating temperature: - 5° C to + 50° C

## 8. CLEANING

Surface cleaning with a cloth.  
Do not use: acetone, tar remover, trichloroethylene.

### 8.1 Resistance to cleaning agents

Resistance to the following agents: Hexane (EN 60669-1), Methylated spirits, Soapy water, Diluted ammonia, Diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

### 8.2 Resistance to hospital-type cleaning agents.

Resistance to the following agents: Anios, Surfanos, Bactillysine, Diluted hydrogen peroxide (35%).

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

## 9. ACCESSORIES

Lights for pushbuttons with indicator light:

Pushbuttons	Illuminated
0 770 32	
0 770 42	0 676 86 (230 V / 0.15 mA)
0 792 32	0 676 87 (12/24/48 V)
0 792 42	

Cord for pushbutton with pull-cord

0 770 44	0 898 05 Cordon 1.5 m
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## 10. CONFORMITY AND APPROVALS

Compliance with standards of installation and manufacturing.  
See e.catalogue.