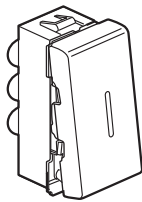
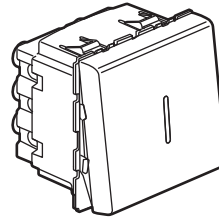


**Mosaic™**  
**Controls 20 AX**

Cat. No(s): 0 770 60L/63L/92L



0 770 60L



0 770 63L

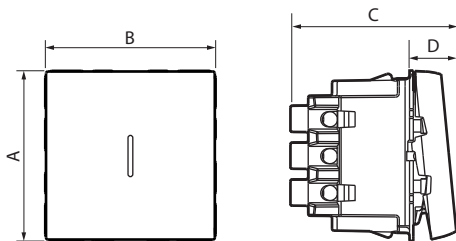
**1. USE**

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

**2. RANGE**

Description	Cat. No
<b>TWO POLE SWITCH - 2 modules</b> To be equipped with an indicator Cat. No 0 676 64 for indicator or illuminated function	0 770 63L
<b>TWO WAY SWITCH - 1 module</b> To be equipped with an indicator Cat. No 0 676 64 for indicator function	0 770 60L
<b>TWO WAY SWITCH 20 AX - 2 modules</b> To be equipped with an indicator Cat. No 0 676 64 for indicator or illuminated function	0 770 92L

**3. DIMENSIONS (mm)**



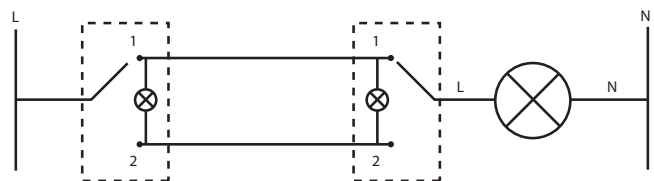
Cat. No	A	B	C	D
0 770 60L	45	22.5	30	12.5
0 770 63L	45	45	31.5	12.5
0 770 92L	45	45	31.5	12.5

**4. CONNECTION**

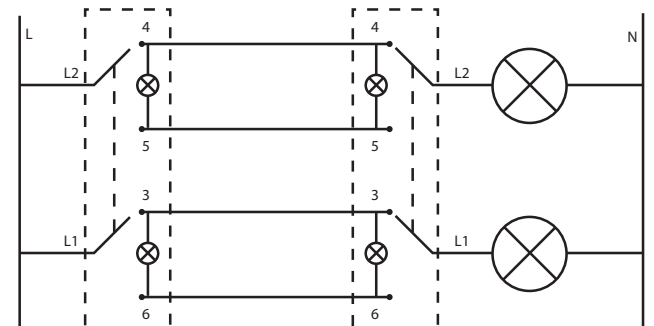
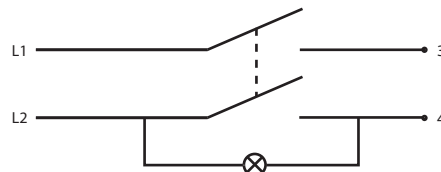
Type of terminals: with screws  
 Terminal capacity: 2 x 4 mm<sup>2</sup>  
 Stripping length: 10 mm  
 Screwdriver: Flat 4 mm - Posidrive n° 1 - Philips n° 1

**5. WIRING**

■ **5.1 Illuminated function** : illuminates the switch in the dark.  
**0 770 60L/92L**



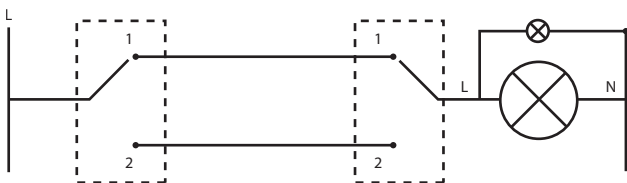
**0 770 63L**



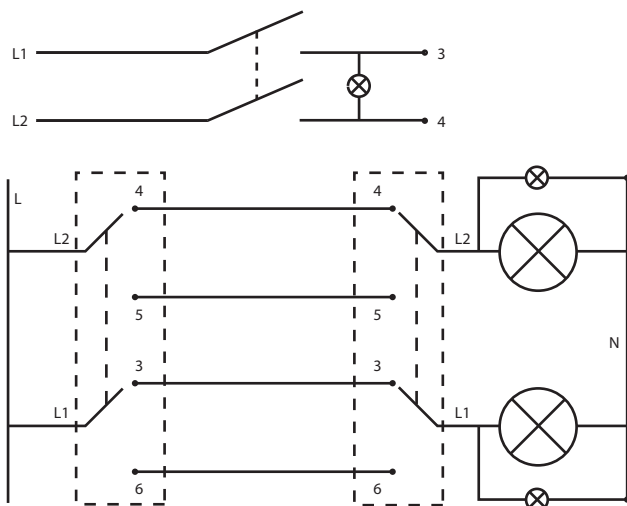
## 5. WIRING (continued)

### ■ 5.2 Indicator function:

0 770 60L/92L



0 770 63L



## 6. TECHNICAL CHARACTERISTICS

### ■ 6.1 Mechanical characteristics

Impact tests: IK 04

Protection against solid bodies and liquids: IP 31 D

**Nota:** Switching mechanism (handling force 2 to 3 N).

### ■ 6.2 Material characteristics

Rocker: White RAL 9003 ABS + PC white opalescent

Base: PC

Rocker support: PC

Halogen-free

UV-resistant

Self-extinguishing:

850°C/30 s for insulating components holding live parts in place.

650°C/30 s for other insulating components.

### ■ 6.3 Electrical characteristics

Voltage: 250 VAC

Current: 20 AX

Max. power for self-ballasted lamps: 250 W

### ■ 6.4 Climate characteristics

Storage temperature: - 10°C to + 70°C

Usage temperature: - 5°C to + 35°C

## 7. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

### ■ 7.1 Resistance to cleaning products

Hexane (EN 60669-1), methylated spirits, soapy water, diluted ammonia, pure bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

### ■ 7.2 Resistance to hospital-type cleaning agents

Anios, Surfanios, Bactylisine, Diluted hydrogen peroxide (35%).

**Caution:** Always test before using other special cleaning products.

## 8. ACCESSORIES

Lights for switches with indicator light:

Cat. No 0 676 64 (230 V - 2.4 mA)

Cat. No 6 650 90 (230 V - 0.15 mA)

Cat. No 6 650 91 (230 V - 3.0 mA)

## 9. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e.catalogue.