Mosaic™
Controls

Cat. Nos: 0 770 14/01L/11L/21L
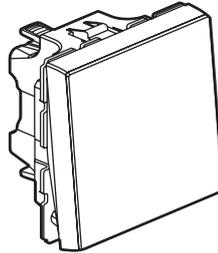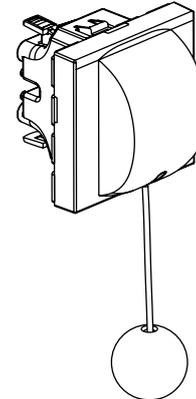**0 791 01L/11L - 0 792 01L/11L**
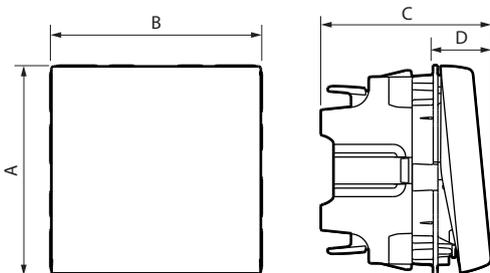

0 770 01L   0 770 11L   0 770 14

1. USE

Two-way switch, pull cord two-way switch and intermediate switch.
A mechanism allows you to create an LED or standard function.
Flush or surface-mounting.
To be fitted with finishing plates.

2. RANGE

Description	White	Aluminium	Matt black
Mosaic Easy-Led two-way switch - 1 module Its mechanism allows you to create an LED or standard function. Can become illuminated with plug-in indicator Cat. No. 0 676 86L (230 V) or Cat. No. 0 676 87L (12, 24, 48 V) Can become indicator with plug-in indicator Cat. No. 0 676 85L (230 V) or Cat. No. 0 676 89L (12, 24, 48 V)	0 770 01L	0 792 01L	0 791 01L
Mosaic Easy-Led two-way switch - 2 modules Its mechanism allows you to create an LED or standard function. Can become illuminated with plug-in indicator Cat. No. 0 676 86L (230 V) or Cat. No. 0 676 87L (12, 24, 48 V) Can become indicator with plug-in indicator Cat. No. 0 676 85L (230 V) or Cat. No. 0 676 89L (12, 24, 48 V)	0 770 11L	0 792 11L	0 791 11L
Intermediate switch - 2 modules	0 770 21L	-	-
Pull-cord two-way switch - 2 modules Supplied with 1.5 m cord	0 770 14	-	-

3. DIMENSIONS (mm)

Cat. Nos.	A	B	C	D
0 770 01L - 0 792 01L - 0 791 01L	45	22.5	36.5	12.5
0 770 11L - 0 792 11L - 0 791 11L	45	45	36.5	12.5
0 770 21L	45	45	42.5	12.5
0 770 14	45	45	50.5	22

4. CONNECTION

Automatic terminals
Terminal capacity: 2 x 2.5 mm²
Stripping length: 12 mm

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics
Impact tests: IK 04
Penetration by solid/liquid matter: IP 31 D

■ 5.2 Material characteristics
Mechanism casing: PC

Catch pin: PC

Rocker plates:
 White RAL 9003 ABS + opalescent white PC
 Painted glittery varnished aluminium ABS + opalescent grey PC
 Painted satin-finish matt black RAL 9017 ABS + transparent smoked black 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.

■ 5.3 Electrical characteristics
Voltage: 250 V~
Current: 10 AX - Max. power for self-ballasted lamps: 100 W
         6 AX for Cat. No. 0 770 14

■ 5.4 Climate characteristics
Storage temperature: -10°C to +70°C
Usage temperature: -5°C to +35°C

6. CARE

Clean the surface with a cloth.
Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products: Hexane (EN60669-1), methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using other special cleaning products.

7. ACCESSORIES

Easy-Led plug-in indicators with white LEDs.

Illuminated lights	
0 676 86L	230 V~ - 0.041 W
0 676 87L	12/24/48 V~ - 0.006 W/0.033 W/0.153 W

Indicator lights	
0 676 85L	230 V~ - 0.39 W
0 676 89L	12/24/48 V~ - 0.006 W/0.033 W/0.153 W

Clip onto the front of the mechanism by removing the rocker plate.

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.
See e-catalogue.