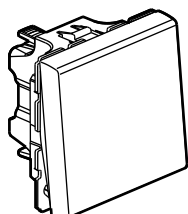


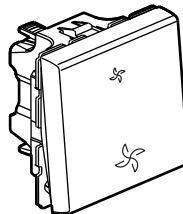
Mosaic™

Cat. No(s): 0 787 10L/11L - 0 770 27L

Antimicrobial* two-way switches - 10 AX



0 787 11L



0 770 27L

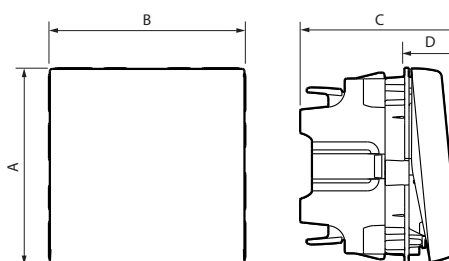
1. USE

Lighting control mechanisms and ventilation control mechanism.
A mechanism allows you to create a light function or a standard function except for Cat. No. 0 770 27L.
The mechanism can be flush-mounted or surface-mounted.
To be fitted with finishing plates.
Products are made of silver-ion based antimicrobial* material.
This technology eliminates bacteria, fungi and viruses without creating any immunisation or resistance effects (physical, rather than chemical, destruction).
Particularly suitable for healthcare establishments (hospitals, clinics, nursing homes, laboratories, waiting rooms, etc.) and more generally for areas subject to hygiene restrictions (industrial, shared and restaurant kitchens, waste, etc.).
These products offer an additional way of ensuring the non-proliferation of bacteria, fungi and viruses without interfering with cleaning protocols.

2. RANGE

Description	Cat. Nos
Mosaic Easy-Led two-way switch - 1 module Its mechanism allows you to create a light or standard function. Becomes illuminated with plug-in indicator Cat. No. 0 676 86L (230 V) or Cat. No. 0 676 87L (12, 24, 48 V) Becomes an indicator light with plug-in indicator Cat. No. 0 676 85L (230 V) or Cat. No. 0 676 89L (12, 24 and 48 V)	0 787 10L
Mosaic Easy-Led two-way switch - 2 modules Its mechanism allows you to create a light or standard function. Becomes illuminated with plug-in indicator Cat. No. 0 676 86L (230 V) or Cat. No. 0 676 87L (12, 24, 48 V) Becomes an indicator light with plug-in indicator Cat. No. 0 676 85L (230 V) or Cat. No. 0 676 89L (12, 24 and 48 V)	0 787 11L
Two-way switch for direct ventilation control - 2 modules	0 770 27L

3. DIMENSIONS (mm)



Cat. No.	A	B	C	D
0 787 10L	45	22.5	36.5	12.5
0 787 11L - 0 770 27L	45	45	36.5	12.5

4. CONNECTION

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

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

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

■ 5.2 Material characteristics

Cover plate: White RAL 9003 ABS + antimicrobial* surface treatment
Light diffuser: PC + antimicrobial* surface treatment
Base: PC
Rocker: PC

Halogen-free
UV-resistant

Self-extinguishing:
850°C/30 s for insulating components.
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

■ 5.4 Climate characteristics

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

Antimicrobial* two-way switches - 10 AX**6. CLEANING**

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

■ 6.1 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.

■ 6.2 Resistance to hospital-grade cleaning products

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

Caution: Always test before using other special cleaning products

7. ACCESSORIES

Easy-Led plug-in indicators with white LEDs.

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

Illuminated

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

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

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e.catalogue.

* Contains a silver compound which prevents the growth of surface bacteria.