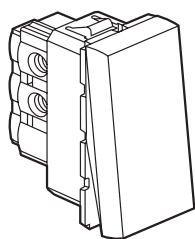
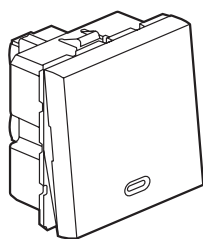


Mosaic™
10 AX switches

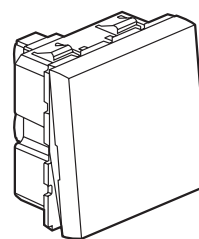
Cat. No(s): 6 781 00/01/02/03/04/05/06/07/50/51/52/53/54/55/56
 6 782 01/03



6 781 00/50



6 781 06



6 782 03

1. USE

General lighting controls mechanisms.
 The mechanism can be flush-mounted or surface-mounted.
 To be fitted with finishing plates.

Antimicrobial* products:

These 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).

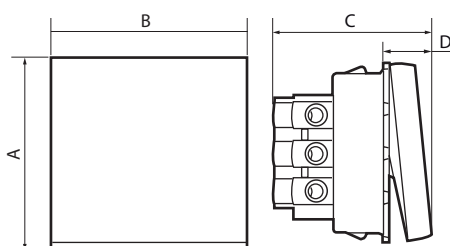
Particularly suitable for healthcare establishments (hospitals, clinics, nursing homes, laboratories, waiting rooms, etc.) and more generally for areas subject to hygiene restrictions (industrial, shared and restaurant kitchens, waste, etc.).

These products offer an additional way of ensuring the non-proliferation of bacteria, fungi and viruses without interfering with cleaning protocols.

2. RANGE

Designation	White	Aluminium
One-way switch - 1 module	6 781 00	6 781 50
Two-way switch - 1 module	6 781 02	6 781 52
One-way switch - 2 modules	6 781 01	6 781 51
Two-way switch - 2 modules	6 781 03	6 781 53
Two-way switch with indicator - 1 module	6 781 05	6 781 55
Two-way switch with indicator - 2 modules	6 781 06	6 781 56
Antimicrobial* two-way switch - 1 module	6 782 01	-
Antimicrobial* two-way switch - 2 modules	6 782 03	-
Two-way switch ventilation control 2 modules	6 781 07	-
Intermediate switch - 2 modules	6 781 04	6 781 54

3. DIMENSIONS (mm)



Cat. Nos	A	B	C	D
6 781 00/02/05/50/52/55 6 782 01	45	22.5	42.5	12.5
6 781 01/03/04/06/07/51/53/54/56 6 782 03	45	45	42.5	12.5

4. CONNECTION

Type of terminals: with screws
 Terminal capacity: 2 x 2.5 mm²
 Stripping length: 10 mm
 Screwdriver: 4 mm flat-blade

5. TECHNICAL CHARACTERISTICS

■ **5.1 Mechanical characteristics**

Impact tests: IK 04
 Protection against solid bodies and liquids: IP 40 (mounted)
 IP 20 (alone)

■ **5.2 Material characteristics**

Base: PC
 Cover-plate: PC
 White PC RAL 9003 + antimicrobial* treatment for Cat. Nos 6 782 01/03
 Basket: PP

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 VAC
 Current: 10 AX
 Max. power for self-ballasted lamps: 100 W
 Indicator consumption: 0.95 mA

■ **5.4 Climate characteristics**

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

6. CLEANING

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

Resistance to the cleaning products:

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

Resistance to type cleaning hospital:

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

Caution: Always test before using other special cleaning products

7. STANDARDS AND APPROVALS

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

*Contains silver ions that limit the development of bacteria on the surface