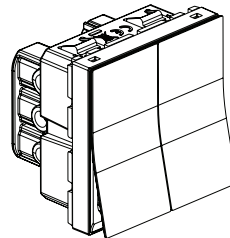
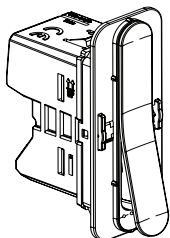


Arteor™ Advance 20 AX Switches

Cat. No(s): AA2107MW/MB/MT - AC21107MW/MB/MT/CH/DB/RS - AA22106MW/MB/MT
AC22106MW/MB/MT/CH/DB/RS - AA22108MW/MB/MT - AC22108MW/MB/MT/CH/DB/RS
AC21112MW/MB/MT/CH/DB/RS - AC21312MW/MB/MT/CH/DB/RS
AC22113MW/MB/MT/CH/DB/RS - AA21311MW/MB/MT - AC29101MW/MB/MT/CH/DB/RS



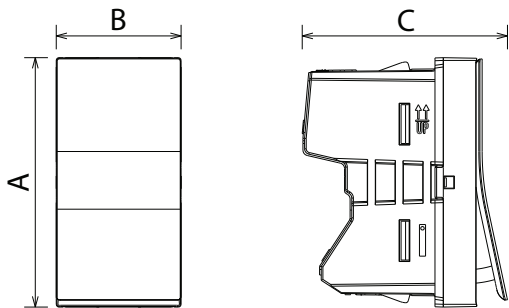
1. USE

Lighting controls mechanisms.
Mechanisms supplied with cover.
To be equipped with support frame and plate. Flush-mounting or surface-mounting.

2. RANGE

Designation	Finishes					
	Matt White	Matt Black	Matt Titanium	Champagne	Dark Bronze	Rose
1 module 1-way single pole switch	AA21107MW AC21107MW	AA21107MB AC21107MB	AA21107MT AC21107MT	AC21107CH	AC21107DB	AC21107RS
2 modules 1-way single pole switch	AC21112MW	AC21112MB	AC21112MT	AC21112CH	AC21112DB	AC21112RS
3 modules 2x2-way and 1 way single pole switch	AA21311MW	AA21311MB	AA21311MT	-	-	-
2 modules 3 gang 1-way switch	AC21312MW	AC21312MB	AC21312MT	AC21312CH	AC21312DB	AC21312RS
1 module 2-way single pole switch	AA22106MW AC22106MW	AA22106MB AC22106MB	AA22106MT AC22106MT	AC22106CH	AC22106DB	AC22106RS
1 module 2-way switch with indicator	AA22108MW AC22108MW	AA22108MB AC22108MB	AA22108MT AC22108MT	AC22108CH	AC22108DB	AC22108RS
2 modules 2-way switch with indicator	AC22113MW	AC22113MB	AC22113MT	AC22113CH	AC22113DB	AC22113RS
2 modules 3 gang 2x2-way + 1-way switch	AC29101MW	AC29101MB	AC29101MT	AC29101CH	AC29101DB	AC29101RS

3. DIMENSIONS (mm)



Cat. Nos	A	B	C
AA21107MW/MB/MT AA22106MW/MB/MT AA22108MW/MB/MT	61.8	22.5	38.6
AC21112MW/MB/MT/CH/DB/RS AC21312MW/MB/MT/CH/DB/RS AC22113MW/MB/MT/CH/DB/RS AC29101MW/MB/MT/CH/DB/RS	45.05	45.05	40.56
AC21107MW/MB/MT/CH/DB/RS AC22106MW/MB/MT/CH/DB/RS AC22108MW/MB/MT/CH/DB/RS	45.05	22.5	40.56
AA21311MW/MB/MT	79.5	79.5	41.4

4. CONNECTION

Type of terminals: with screws
Terminal capacity: 2 x 2.5 mm² or 1 x 1.5 mm²
Stripping length: 10 mm

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

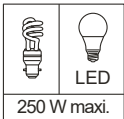
Impact test: IK 04
Protection against solid bodies and liquids: IP 40 (mounted)
IP 20 (alone)

■ 5.2 Material characteristics

Rocker: PC
For indicator PC+ ABS
Mechanism: PC
Self-extinguishing:
850°C/30 s for insulating parts holding live parts in place.
650°C/30 s for other parts made of insulating materials.

■ 5.3 Electrical characteristics

Voltage: 250 V~
Current: 20 AX
Maximum power on lamps with integrated ballast
(LED lamps and compact fluorescent): 250 W



■ 5.4 Climate characteristics

Storage temperature: - 10° C to + 70° C
Usage temperature: - 5° C to + 35° C

6. CLEANING

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichloroethylene.
Resistance to the following agents: Hexane, Methylated spirits, Soapy water, diluted ammonia, diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

Caution: Always test before using other special cleaning products.

7. STANDARDS AND APPROVALS

Conforme to IEC 60669-1 Standard.
Compliance with installation and manufacturing standards.
Refer to e-catalogue.