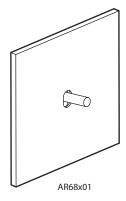
Llegrand

128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex - France Tel: 33(0)5 55 06 87 87 - Fax: 33(0)5 55 06 88 88 www.legrand.com

Epure Style Lighting control switches 10 AX

Cat. No(s): AR68001/02/03/06 - AR68101/02/03/06 - AR68201/02/03/06 AR68301/02/03/06 - AR68401/02/03/06



1. USE

Lighting control switches complete delivered, with compact mechanisms for maximum wiring space and front plates.

For flush-mounting, back box to be min. 35 mm deep.

Fixing with screws.

Available with cylindrical toggle control units.

2. RANGE

AR68306

AR68406

1 gang - 2-way switches

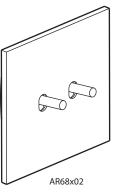
1 gang - 2-way switches				
AR68001	○ Configured Cat. No			
AR68101	Brushed steel			
AR68201	Brushed gold			
AR68301	○ Satin white			
AR68401	Matt black			
2 gang - 2-way switches				
AR68002	○ Configured Cat. No			
AR68102	O Brushed steel			
AR68202	Brushed gold			
AR68302	○ Satin white			
AR68402	Matt black			
3 gang - 2-way switches				
AR68003	○ Configured Cat. No			
AR68103	O Brushed steel			
AR68203	Brushed gold			
AR68303	O Satin white			
AR68403	Matt black			
Intermedia	te switch			
AR68006	○ Configured Cat. No			
AR68106	O Brushed steel			
AR68206	Brushed gold			

Note: Other finishes and styles are provided, see technical data sheet

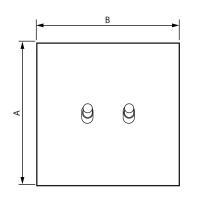
○ Satin white

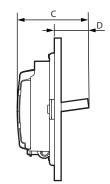
Matt black

F02217EN.



3. OVERALL DIMENSIONS (mm)





Cat. Nos	Α	В	с	D
AR68x01/02	86	86	43	21
AR68x03	86	86	46	21
AR68x06	86	86	44	21

4. DISMANTLING

The plates can be dismantled by inserting the tip of a screwdriver in a purpose-designed notch on the sides of the plate and using it as a lever to unclip it from the fixing points.

Once the plate has been lifted off the wall slightly, just slide your fingers between the plate and the wall to gently remove the plate.

Take care not to pull too hard on the plate, to avoid breaking the fixing clips.

5. CONNECTION

Type of terminals : with screws Terminal capacity: 4 x 1 mm² - 4 x 1.5 mm² - 2 x 2.5 mm² - 1 x 4 mm² Stripping length: 8 mm Compatible with flexible or rigid cables.

6. TECHNICAL CHARACTERISTICS

6.1 Mechanical characteristics

Impact tests: IK02 Penetration by solid bodies/liquids: IP20

6.2 Material characteristics

Plates and rockers: • Decorative brass: AR68101/02/03/06 - AR68201/02/03/06 • Brass + paint: AR68301/02/03/06 - AR68401/02/03/06

Mechanism housing: PP Support: steel with surface treatment

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 V~ Current: 10 AX Max. power for self-ballasted lamps: 100 W Frequency: 50/60 Hz

6.4 Climate characteristics

Storage temperature: - $10^{\circ}C$ to + $70^{\circ}C$ Usage temperature: - $5^{\circ}C$ to + $35^{\circ}C$

7. CARE

7.1 Installation

To protect the products, it is essencial to install them:

- once all surface coatings are completely dry,
- in a dry, non-agressive environment,
- indoors only.

It is recommended that you install the plates only after the wall coatings have been completely finished (paint, fabrics, etc.).

7.2 Instructions

Clean and dust using a soft, damp cloth (dampened with water) or wipes impregnated with a product containing less than 5% alcohol and anionic surfactant.

7.3 Banned products

- solvents, various essential oils, paint, or adhesive tape,
- scouring powders (because are abrasive),
- products containing bleach,
- special products for stainless steel,
- renovators (because they often contain abrasives and chemical agents),
 splashes or fumes from floor, paint, or wood stripping products, etc.

Caution: Always test before using other special cleaning products. Any mechanical attack or foreign object (screwdriver, etc.) striking the surface of the plate would damage the finish and therefore also the surface treatment.

8. STANDARDS AND APPROVALS

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