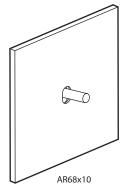
# La legrand<sup>®</sup>

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 Push-buttons 10 A

## Cat. No(s): AR68010/11 - AR68110/11 - AR68210/11 AR68310/11 - AR68410/11





Lighting control push-buttons 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.

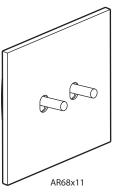
Available with cylindrical toggle control units.

## 2. RANGE

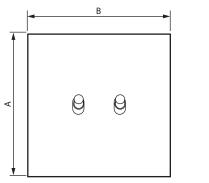
## 1 gang - 2-way push-buttons

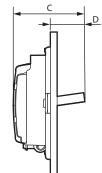
AR68010	<ul> <li>Configured Cat. No</li> </ul>
AR68110	Brushed steel
AR68210	Brushed gold
AR68310	○ Satin white
AR68410	Matt black
2 gang - 2-	way push-buttons
AR68011	○ Configured Cat. No
AR68111	Brushed steel
	Brushed gold
AR68211	
AR68211 AR68311	<ul> <li>Satin white</li> </ul>

**Note**: Other finishes and styles are provided, see technical data sheet F02217EN.



## 3. OVERALL DIMENSIONS (mm)





Cat. Nos	А	В	с	D
AR68x10/11	86	86	43	21
AR68x12	86	86	46	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:  $4 \times 1 \text{ mm}^2 - 4 \times 1.5 \text{ mm}^2 - 2 \times 2.5 \text{ mm}^2 - 1 \times 4 \text{ mm}^2$ 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: AR68110/11/12 - AR68210/11/12

• Brass + paint: AR68310/11/12 - AR68410/11/12

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 A 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.