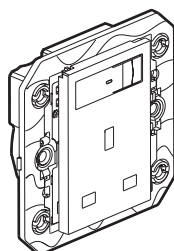
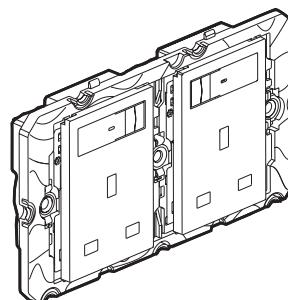


# Arteor™ BS 13 connected socket outlets 1 gang and 2 gang

Cat. Nos: 5 742 56/57/58/59/66/67/68/69



5 742 56/57/58/59



5 742 66/67/68/69

## 1. USE

Connected socket outlets which can be controlled by a wireless lighting control and/or remotely via your smartphone.  
Installation in 1-gang or 2-gang box 35 mm deep (minimum), in place of a standard product.  
Screws fixing.

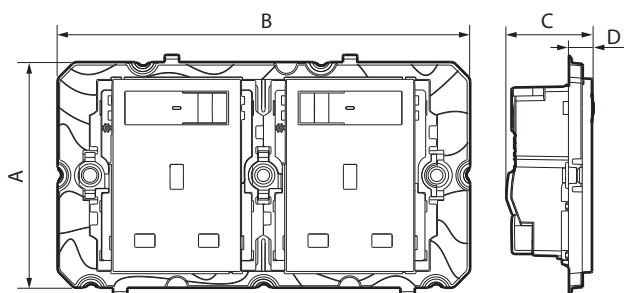
## 2. RANGE

### Description

2 P+E BS 13 socket outlets shuttered.  
Supplied with support frame and rocker plate.  
Equipped with an LED indicator and a RESET button used to return to factory settings.  
Switched single pole.

	White	Champagne	Magnesium	Soft Alu
1-gang	5 742 56	5 742 57	5 742 58	5 742 59
2-gang	5 742 66	5 742 67	5 742 68	5 742 69

## 3. DIMENSIONS

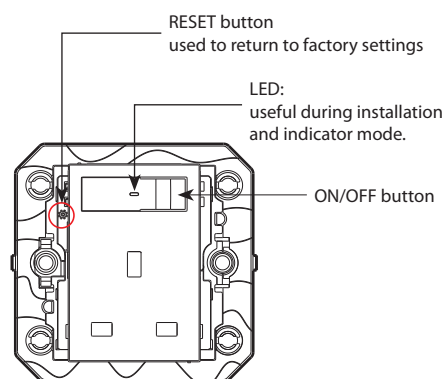


Cat. Nos	A	B	C	D
5 742 56/57/58/59	81.5	81.5	29.5	8.5
5 742 66/67/68/69	78.5	143.5	30.5	8.5

## 4. CONNECTION

Terminal type: automatic  
Terminal capacity: 3 x 2.5 mm<sup>2</sup> or 1 x 4 mm<sup>2</sup>  
Stripping length: 10 mm

## 5. OPERATION



## 6. TECHNICAL CHARACTERISTICS

### 6.1 Mechanical characteristics

Protection against impacts: IK 02  
Protection against solid bodies and liquids: IP 40 (mounted)  
IP 20 (alone)

### 6.2 Material characteristics

Rocker plate: PC  
Mechanism housing: PC  
Support frame: PC + 10% glass-fiber

Halogen-free  
UV-resistant

Self-extinguishing:  
850°C/30 s for insulating parts holding live parts in place.  
650°C/30 s for other insulating components

### 6.3 Electrical characteristics

Voltage: 110-230 V~  
Current: 13 A  
Frequency: 50/60 Hz

### ZigBee radio technology

Frequency bands: 2.4 GHz to 2.4835 GHz  
Power level: < 100 mW  
Range: 200 m of far field range  
10 m recommended between products indoor

### 6.4 Climate characteristics

Usage temperature: + 5°C to + 45°C  
Storage temperature: 0°C to + 45°C

## BS 13 connected socket outlets 1 gang and 2 gang

### 7. CARE

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

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

**Caution:** Always test before using special cleaning products.

### 8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e.catalogue.

The undersigned, LEGRAND, declares that the radio-electric equipment type (5 742 56/57/58/59/66/67/68/69) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: [www.legrandoc.com](http://www.legrandoc.com)