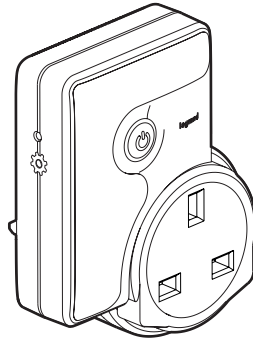


## Connected mobile socket outlet 2 P+E 13 A BS standard

Cat. No(s): 0 648 89



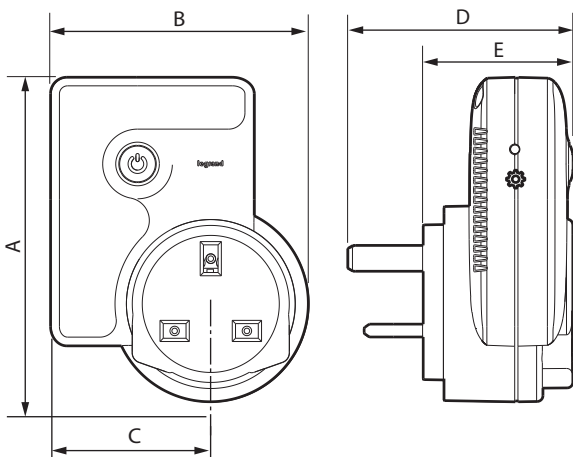
### 1. USE

Connected mobile socket outlet which can be controlled by a wireless lighting control and/or remotely via your smartphone, tablet or computer.  
 Allow the control of the plugged devices and appliances.  
 Can be used to measure instantaneous and total consumption of the connected device, which can be viewed on the Home + Control app.  
 Protection against electrical overload, for more safety.  
 Its receiver function allows the remote control of the socket outlet with a wireless remote switch and scene switches.

### 2. RANGE

| Description  | Graphite |
|--|----------|
| Connected mobile socket outlet 2 P+E 13 A, equipped with child protection.<br>Equipped with ON/OFF button with indicator LED and RESET button (left side) to come back to factory mode | 0 648 89 |

### 3. DIMENSIONS (mm)

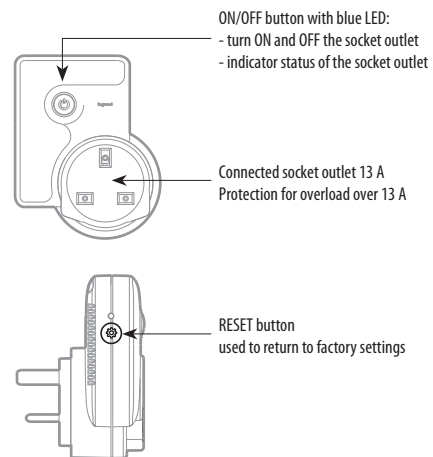


| A   | B  | C  | D  | E  |
|-----|----|----|----|----|
| 100 | 79 | 49 | 69 | 46 |

### 4. CONNECTION

To be plugged on 2 P+E in wall socket outlet.

### 5. FUNCTION



### 6. TECHNICAL CHARACTERISTICS

#### 6.1 Mechanical characteristics

Protection against impacts: IK 04  
 Protection against solid bodies and/or liquids: IP 40

#### 6.2 Material characteristics

PC Graphite RAL 7016  
 Halogen-free  
 UV resistant  
 Self-extinguishing:  
 850° C / 30 s for insulating parts holding live parts in place.  
 650° C / 30 s for the other insulating components.

#### 6.3 Electric characteristics

Voltage: 110/230 V~  
 Current: 13 A  
 Power: 3000 W  
 Frequency: 50/60 Hz  
 Standby consumption: 0.1 mA

#### ZigBee radio technology 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

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

## 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 (0 648 89) 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)