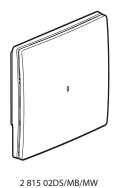
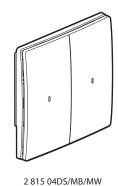
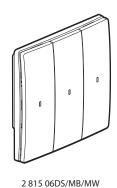


Mallia[™] Senses with Netatmo Connected switches with neutral

Cat. No(s): 2 815 02DS/MB/MW - 2 815 04DS/MB/MW 2 815 06DS/MB/MW







1. USE

For local or remote control of lighting devices and other controls.

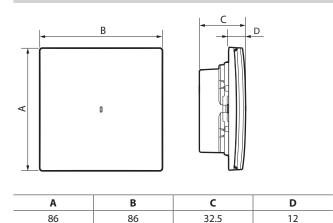
 $\label{lem:combined} \mbox{Can be combined with one or more wireless lighting controls.}$

Can be installed in place of an existing switch in a flush-mounting box 25 mm deep (minimum).

2. RANGE

Description	Silver	Black	White
Product for use in conjunction with the starter pack. With LED indicator (locator) and RESET button (hidden) used to return to factory settings. Locator and indicator modes can be activated from the Home + Control App. Complete delivered with protection film and 2 screws M3.5 for BS boxes.	2 815 02DS 1-gang	2 815 02MB 1-gang	2 815 02MW 1-gang
	2 815 04DS 2-gang	2 815 04MB 2-gang	2 815 04MW 2-gang
	2 815 06DS 3-gang	2 815 06MB 3-gang	2 815 06MW 3-gang

3. DIMENSIONS (mm)



4. CONNECTION

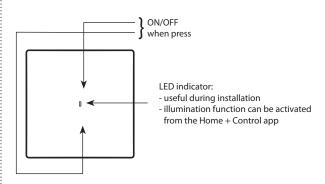
Terminal type: with screws

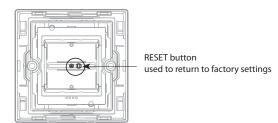
Terminal capacity: 2 x 1.5 mm² - 2 x 2.5 mm² - 1 x 4 mm²

Stripping length: 8 mm

5. OPERATION

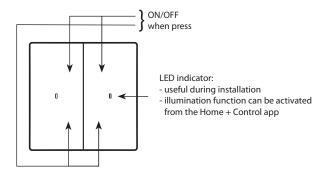
1-gang: 2 815 02DS/MB/MW

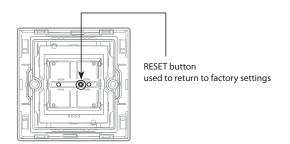




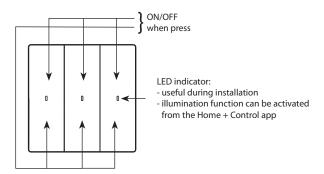
5. OPERATION (continued)

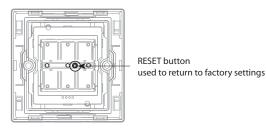
2-gang: 2 815 04DS/MB/MW





3-gang: 2 815 06DS/MB/MW





6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against impacts: IK 04

Protection against solid bodies and liquids: IP 20

IP 40 mounted product

■ 6.2 Material characteristics

Rocker plate: PC

Plate: PC

Mechanism casing: PC

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: 110/240 V~

Frequency: 50/60 Hz

Standby consumption: 2 815 02DS/MB/MW: 3.5 mA

2 815 04DS/MB/MW: 2.3 mA

2 815 06DS/MB/MW: 0.1 mA

Zigbee technology

Frequency: 2.4 GHz to 2.4835 GHz

Power level: < 100 mW

Range: 200 m of unobstructed space 10 m between products indoors

■ 6.4 Climate characteristics

Storage temperature: 0° C to $+ 45^{\circ}$ C Usage temperature: $+5^{\circ}$ C to $+ 35^{\circ}$ 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, 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 (2 815 02DS/MB/MW - 2 815 04DS/MB/MW - 2 815 06DS/MB/MW) complies with directive 2014/53/EU.

The full text of the EU declaration of conformity is available on the following website: www.legrandoc.com