

# Mallia<sup>™</sup> Senses with Netatmo Connected wireless control for roller shutters/curtains

Cat. Nos: 2 815 18DS/MB/MW



# 1. USE

Zone or centralised control for wired roller shutters/curtains switches.

Requires the prior installation of a starter pack for connected installation or a Control modul "with Netatmo".

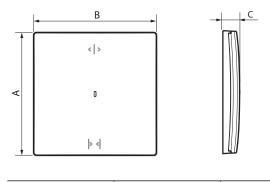
- Fixes directly on the wall or screws onto a flush-mounting box. Multi-gang versions can be combined with other wiring accessories.
- Fits on furniture (movable).

Can control up to 20 roller shutters/curtains switches.

# 2. RANGE

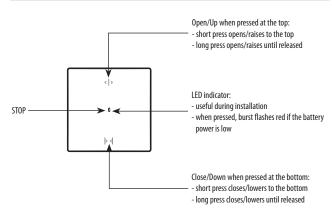
Description	Silver	Black	White
Connected wireless control for roller shutters/curtains. Complete delivered with protection film and a battery. Equipped with an LED indicator (configuration) and a RESET button (hidden) used to return to factory settings. Repositionable self-adhesive fixings (supplied).	2 815 18DS	2 815 18MB	2 815 18MW

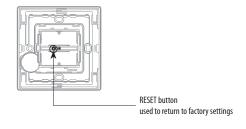
# 3. DIMENSIONS (mm)



Α	В	C
86	86	12

# 4. OPERATION





Technical data sheet: F03718EN/00 Updated: Created: 19/04/2022

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# **5. TECHNICAL CHARACTERISTICS**

#### ■ 5.1 Mechanical characteristics

Protection against impacts: IK 02

Protection against solid bodies/liquids: IP 20

#### ■ 5.2 Material characteristics

Rocker plate: PC

Mechanism casing with grid: Fibreglass reinforced (10%) PC

Halogen-free UV resistant

Self-extinguishing: 650°C/30 s

#### ■ 5.3 Electrical characteristics

Powered by a CR2032 - 3 V lithium battery (supplied) Battery life: 8 years for 10 activations a day

## ZigBee radio technology

Frequency bands: 2.4 GHz to 2.4835 GHz

Power level: < 100 mW

#### ■ 5.4 Climate characteristics

Storage temperature:  $0^{\circ}$  C to + 45° C Usage temperature:  $+5^{\circ}$  C to + 35° C

## 6. 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.



Take care to recycle the battery appropriately

# 7. STANDARDS AND APPROVALS

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

The undersigned, LEGRAND, declares that the radio-electric equipment type (2 815 18DS/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