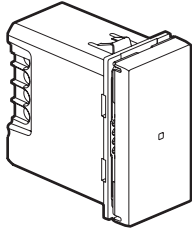
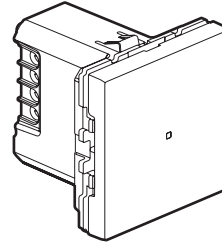


Arteor™ Connected switches with neutral (with dimmer option)

Cat. No(s): 5 743 30/32/40/42



5 743 40/42



5 743 30/32

1. USE

Connected switch with neutral (with dimmer option), configured by default as ON/OFF.

Can be combined with one or more wireless lighting controls (dimmer mode can be activated from the Home + Control app) and/or mechanical push-buttons.

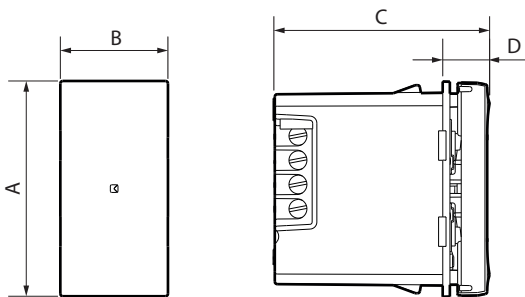
For local or remote control of your lighting.

Easy to install in place of a standard switch in a box 40 mm deep (minimum).

2. RANGE

Description	White	Magnesium
Product for use in conjunction with the starter pack. With LED indicator (configuration) and RESET button (hidden) used to return to factory settings. Locator and indicator modes can be activated in the OFF.	5 743 40 1 module	5 743 42 1 module
	5 743 30 2 modules	5 743 32 2 modules

3. DIMENSIONS (mm)



Cat. Nos	A	B	C	D
5 743 40/42	45	22.5	45	10
5 743 30/32	45	45	45	10

4. CONNECTION

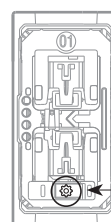
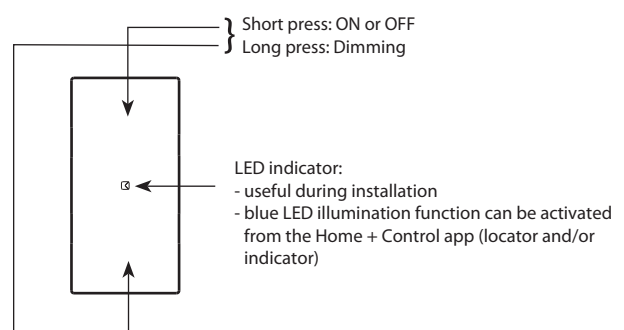
Terminal type : with screws

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

Stripping length: 7 mm

Screwdriver: 3 mm flat

5. OPERATION



RESET button
used to return to factory settings

6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against impacts: IK 04
 Protection against solid bodies and liquids: IP 21 D

■ 6.2 Material characteristics

Rocker plate: ABS White RAL 9003
 ABS Magnesium painted

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~
 Power: 150 W
 Frequency: 50/60 Hz
 Standby consumption: 0.7 W

			LED 		
					
240 V~	Max.	150 W	(*)150 VA	150 VA	150 VA
110 V~	Max.	75 W	(*)75 VA	75 VA	75 VA

(*) For a good light comfort, it is recommended to use bulbs of the same type and the same manufacturer (MAX. 15 bulbs).

The connected switch with neutral (with dimmer option) works with standard or dimmable bulbs including LED. LED dimmable bulbs are mandatory for an optimal dimmer usage.

Frequency bands: 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° 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 (5 743 30/31/32/33/40/41/42/43) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: www.legrandoc.com