

128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel: 33(0)5 55 06 87 87 - Fax: 33(0)5 55 06 88 88 www.legrand.com

Cat. No(s): 5 743 30/31/32/33/40/41/42/43

Arteor™ **Connected switches with neutral** (with dimmer option)



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 pushbuttons.

For local or remote control of your lighting.

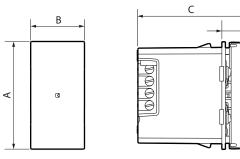
Easy to install in place of a standard switch in a box 40 mm deep (minimum).

2. RANGE

Description	White	Soft Alu	Magnesium	Champagne
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 41 1 module	5 743 42 1 module	5 743 43 1 module
	5 743 30 2 modules	5 743 31 2 modules	5 743 32 2 modules	5 743 33 2 modules

D

3. DIMENSIONS (mm)

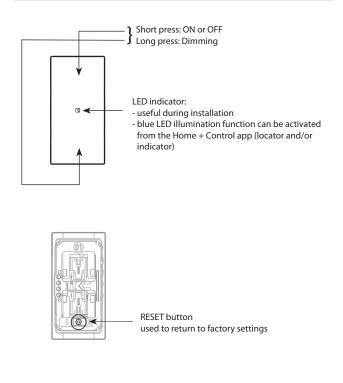


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Cat. Nos	Α	В	с	D		
5 743 40/41/42/43	45	22.5	45	10		
5 743 30/31/32/33	45	45	45	10		

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



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 Champagne painted ABS Magnesium painted ABS Soft Alu painted

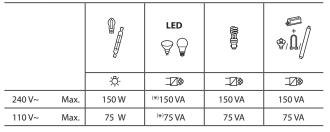
Mechanism casing: PC

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



(*) 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**