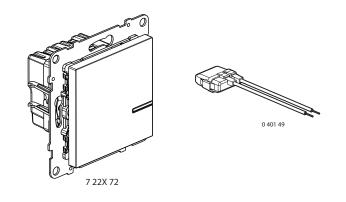


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel: 0 (+33) 5 55 06 87 87 - Fax: 0 (+33) 5 55 06 88 88 www.legrand.com

Cat. No(s): 7 221 72, 7 222 72, 7 223 72, 7 224 72

SEANO[™] **Connected switch without neutral** with dimmer option



1. USE

Connected switch without 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). For local or remote control of your lighting.

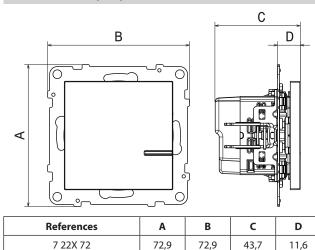
Supplied with an active power compensator (Cat. No. 0 401 49), mandatory to ensure optimum operation with commercially-available lamps. One compensator per lighting circuit is sufficient.

Easy to install in place of a standard switch in a box 40 mm deep (minimum).Claw and/or screw fixing.

2. RANGE

Description	White	lvory	Aluminum	Black				
CONNECTED LIGHT DIMMER SWITCH WITHOUT NEUTRAL 5-300W BLEEDER INC.	7 221 72	7 222 72	7 223 72	7 224 72				

3. DIMENSIONS (mm)



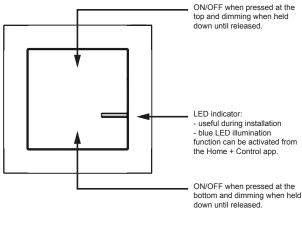
72,9

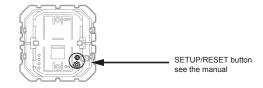
72,9

43,7

11,6

5. OPERATION





4. CONNECTION

Terminal type : with screws Terminal capacity: 1 x 2.5 mm2 - 2 x 1.5 mm2 Stripping length: 8 mm Screwdriver: 3 mm flat



Updated: 04/03/2024

SEANO[™] Connected switch without neutral with dimmer option

6. TECHNICAL CHARACTERISTICS

6.1 Mechanical characteristics

Protection against impacts: IK 04 Protection against solid bodies/liquids: IP 41 assembled product

■ 6.2 Material characteristics

Plate: ABS Sub-plate: PC Rocker: ABS Colours: White RAL 9003 Ivory RAL 1013 painted Aluminium, Black Mechanism casing: PC Support: Grey PC RAL 7016 + metal

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 Electrical characteristics

Voltage: 110-240 V~ Power: 300 W Frequency: 50/60 Hz Standby consumption: < 0.2 W

		R	L			
			LED		₽/ <u><u></u></u>	(***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (**) (**) (**) (**) (**) (*) (
		\$-	- Z ø	120	120	_∎©
240 V~	Max.	300 W	(*)50 W	50 W	300 VA	300 VA
	Min.	7 W	5 W	9 W	10 VA	35 VA
100 V~	Max.	150 W	^(*) 25 W	25 W	150 VA	150 VA
	Min.	7 W	5 W	9 W	10 VA	35 VA

(*) Or 5 lamps max. For comfortable lighting, we recommend using bulbs of the same type and make.

(**) The ferromagnetic transformers must be charged to more than 60% of their power. When calculating the permissible power, the ferromagnetic transformer efficiency must be taken into account. A load must be connected before programming and using the product.

Zigbee technology 2.4 GHz to 2.4835 GHz Power level: < 100 mW Range: 200 m of unobstructed space 10 m between products indoors

■ 6.4 Climatic characteristics

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

7. MAINTENANCE

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%, windowcleaning products, pre-impregnated wipes.

Caution: Always test before using other special cleaning products.

The plates must not be painted.

8. STANDARDS AND APPROVALS

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

The undersigned, LEGRAND, declares that the radio-electric equipment type (7 521 84 - 7 522 84 - 7 523 84) complies with directive 2014/53/ EU.The full text of the EU declaration of conformity is available on the following website: www.legrandoc.com