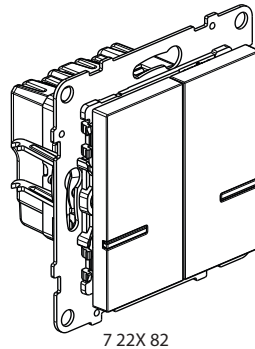


**SEANO™**  
**Double connected switch with neutral**

Cat. No(s): 7 221 82, 7 222 82, 7 223 82, 7 224 82



7 22X 82

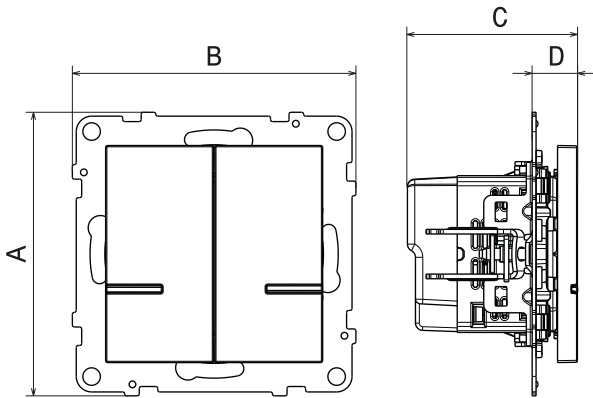
**1. USE**

Double switch with neutral for 2 ON/OFF light functions.  
 Can be used as a two-way switch or to control a lighting group.  
 Compatible all loads 250 W max. per output.  
 Easy to install in place of a standard switch in a box 40 mm deep (min.).  
 Claws and/or screws fixing.

**2. RANGE**

Description	White	Ivory	Aluminum	Black
CONNECTED LIGHT SWITCH WITH NEUTRAL 2-GANG 2X250W	7 221 82	7 222 82	7 223 82	7 224 82

**3. DIMENSIONS (mm)**

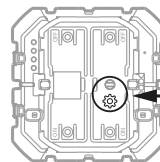
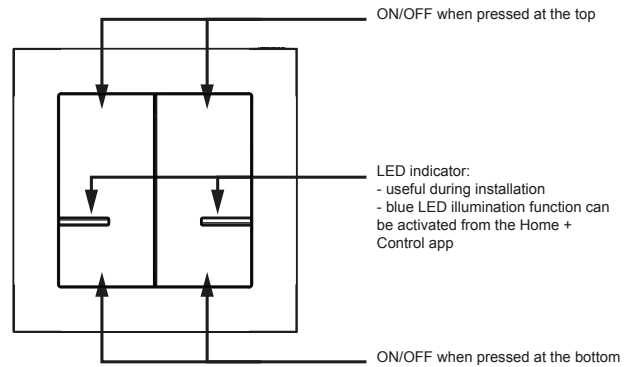


References	A	B	C	D
7 22X 82	72,9	72,9	43,7	11,6

**4. CONNECTION**

Type of terminals: with screws  
 Terminal capacity: 2 x 1.5 mm<sup>2</sup> or 1 x 2.5 mm<sup>2</sup>  
 Stripping length: 8 mm  
 Flat screwdriver: 3 mm

**5. OPERATION**



SETUP/RESET button  
 see the manual

**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: 250 W max. per output  
 Current: 1.1 A max. per output  
 Frequency: 50/60 Hz  
 Load table:

			<b>LED</b> 			<b>(*)</b> 
						
240 V~	Maxi.	250 W	50 W	50 W	125 VA	125 VA
110 V~	Maxi.	125 W	25 W	25 W	65 VA	65 VA

(\*) Use only with transformers designed to work with electronic switches. Take account of transformer losses when calculating power. Transformers must be loaded at more than 60% of their power.

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**

Storage temperature: 0°C to + 45°C  
 Usage temperature: + 5°C to + 45°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, pure bleach diluted to 10%, window-cleaning 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 88 - 7 522 88 - 7 523 88) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: [www.legrandoc.com](http://www.legrandoc.com)