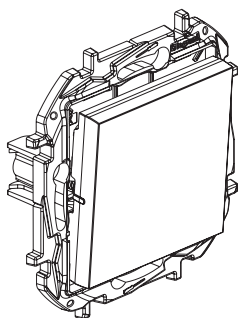
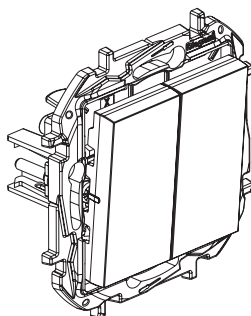


Niloe™ STEP Lighting controls

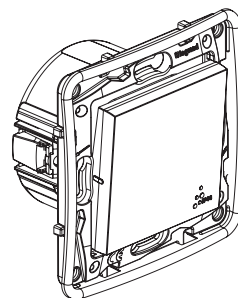
Cat. No(s): 3 982 00B / 02B / 21B / 22B / 23B / 24B / 25B / 26B / 27B / 28B,
8 63X 01B / 06B / 08B / 09B / 10B / 11B / 12B / 13B / 16B / 18B, 8 641 34



3 982 00B / 21B / 22B / 23B / 24B / 25B / 28B / 32B / 33B / 34B
8 63X 01B / 06B / 08B / 09B / 10B / 11B / 12B / 13B / 16B



3 982 02B / 26B / 27B, 8 63X 08B / 18B



8 641 34

1. USE

Lighting controls mechanisms 3 982 00B/02B/21B/22B/23B/24B/25B/26B/27B/28B, 8 631 01B/06B/08B/11B/12B/16B/18B 10 AX - 250 V~.

Push button mechanism 3 982 32B/33B/34B, 8 63X 09B/10B/13B, 8 641 34 6A-250 V~.

To be equipped with plates one or several gangs.

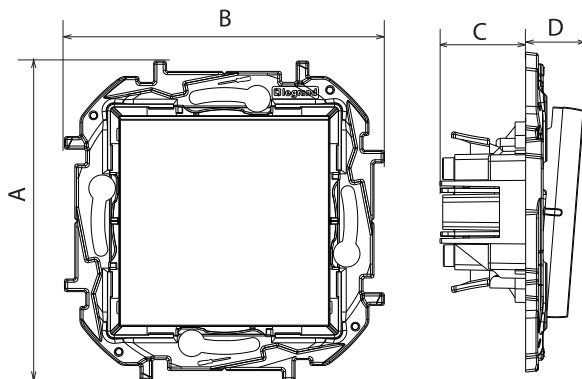
Flush-mounting or surface-mounting.

Screw or claw fixing.

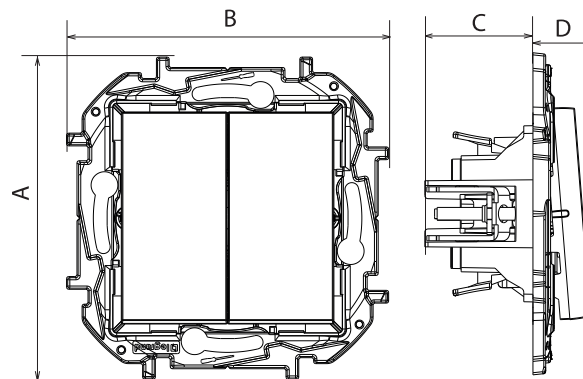
2. RANGE

Description	White	Aluminium	Medium Grey	Black
One-way switch	-	8 633 01B	8 634 01B	-
Illuminated one-way switch	8 631 11B	8 633 11B	8 634 11B	8 635 11B
Two-way switch	3 982 00B	3 982 21B, 8 633 06B	8 634 06B	3 982 22B, 8 635 06B
Illuminated two-way switch	3 982 23B, 8 631 16B	3 982 24B, 8 633 16B	8 634 16B	3 982 25B, 8 635 16B
Two-gang two-way switch	3 982 02B / 26B, 8 631 08B	3 982 27B, 8 633 08B	8 634 08B	3 982 28B, 8 635 08B
One-way push button	8 631 09B	8 633 09B	8 634 09B	8 635 09B
Illuminated push button with picto bell	8 631 10B	8 633 10B	8 634 10B	8 635 10B
Illuminated push button	8 631 13B	8 633 13B	8 634 13B	8 635 13B
Changeover push button	3 982 32B	3 982 33B	-	3 982 34B
Changeover push button IP44	8 641 34	-	-	-
Illuminated two-gang two-way switch	8 631 18B	8 633 18B	8 634 18B	8 635 18B

3. DIMENSIONS (mm)



References	A	B	C	D
3 982 32B/33B/34B, 8 63X 01B / 06B / 09B / 10B / 11B / 13B / 14B	75.8	75.8	20.3	13.8
8 641 34	78	78	31.1	14.9



References	A	B	C	D
8 63X 02B / 08B / 16B / 18B	75.8	75.8	25.5	13.6

4. CONNECTION

Type of terminals: automatic
Stripping length: 13 mm
Capacity: 2 x 2.5 mm²
Flexible or rigid cables compatible

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 20
Protection against impact: IK 04

■ 5.2 Material characteristics

Mat appearance
Mechanism housing: PC
Rocker plate: ABS
Halogen-free
UV-resistant

Claws: steel

Support: PC
Halogen-free

Self-extinguishing:
850°C/30 s for insulating components holding live parts in place
650°C/30 s for other insulating components

■ 5.3 Electrical characteristics

Voltage: 250 V~
Current: 3 982 00B / 02B / 21B / 22B / 23B / 24B / 25B / 26B / 27B / 28B,
8 631 01B / 06B / 08B / 11B / 12B / 16B / 18B 10 AX
3 982 32B/33B/34B, 8 63X 09B / 10B / 13B, 8 641 34 6A

Frequency: 50/60 Hz
Maximum power on integrated ballast lamps: 100 W

■ 5.4 Climate characteristics

Storage temperature: -10°C to +70°C
Usage temperature: -5°C to +40°C

6. MAINTENANCE

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichloroethylene.
Maintenance with the following products:
Hexane, methylated spirit, soapy water, diluted ammonia, pure bleach
diluted to 10%, window-cleaning products.

Caution: Always test before using other special cleaning products

7. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment
type (Cat. Nos: 3 982 00B - 3 982 21B - 3 982 22B - 3 982 23B - 3 982 24B - 3
982 25B - 3 982 28B - 3 982 32B - 3 982 33B - 3 982 34B - 863108B - 863109B
- 863110B - 863111B - 863113B - 863116B - 863118B - 863301B
- 863306B - 863308B - 863309B - 863310B - 863311B - 863313B
- 863316B - 863318B - 863401B - 863406B - 863408B - 863409B
- 863410B - 863411B - 863413B - 863416B - 863418B - 863506B
- 863508B - 863509B - 863510B - 863511B - 863513B - 863516B -
863518B - 864134) complies with directive 2014/53/EU.
The full text of the EU declaration of conformity is available on the fol-
lowing website: www.legrand.com/ecatalogue