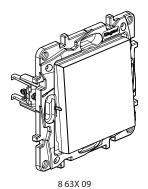
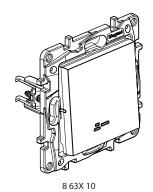


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel: 0 (+33) 5 55 06 87 87 - Fax: 0 (+33) 5 55 06 88 88 www.legrand.com

Niloé™ Step Push-buttons 6 A

Cat. No(s): 8 631 09/10 - 8 633 09/10 8 634 09/10 - 8 635 09/10





1. USE

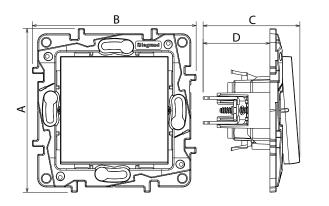
Lighting controls mechanisms 6 A - 250 V~. Mechanisms supplied with protection cover. To be equipped with plates one or several gangs. Flush-mounting or surface-mounting. Screw or claw fixing.

2. RANGE

| Description | White | White Aluminium | | Black | |
|---|----------|-----------------|----------|----------|--|
| One-gang push-button | 8 631 09 | 8 633 09 | 8 634 09 | 8 635 09 | |
| Illuminated one-gang push-button with bell symbol | 8 631 10 | 8 633 10 | 8 634 10 | 8 635 10 | |

Cat. No(s): 8 631 09/10 - 8 633 09/10 8 634 09/10 - 8 635 09/10

3. DIMENSIONS (mm)



| References | Α | В | С | D |
|------------|------|------|------|----|
| 8 63X 09 | 75.8 | 75.8 | 44.5 | 31 |
| 8 63X 10 | | | | |

4. CONNECTION

Type of terminals: automatic Capacity: 2 x 2.5 mm² Flexible or rigid cables compatible

| References | Stripping length (mm) | |
|------------|-----------------------|--|
| 8 63X 09 | | |
| 8 63X 10 | 13 | |

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

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

■ 5.2 Material characteristics

Material: - Mechanism housing: PC

- Rocker plate: ABS
- Halogen free
- UV resistant
- Claws: steel

Material of the support: - PC + FV

- Halogen free

Self-extinguishing:

- + 850° C / 30 s for insulating parts holding live parts in place
- $+650^{\circ}$ C / 30 s for other parts made of insulating materials

■ 5.3 Electrical characteristics

Voltage: 250 V~

Current: 6 A

Frequency: 50/60 Hz

■ 5.4 Climatic characteristics

Storage and use temperature: -5° C to $+35^{\circ}$ C

6. MAINTENANCE

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Maintenance with the following products: Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Bleach diluted to 10%, Window-cleaning products.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing. Refer to e. catalogue.