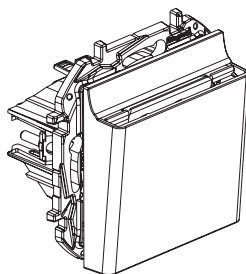


## Niloe™ STEP Mechanical keycard switch

Cat. No(s): 8 63X 46B



8 63X 46B

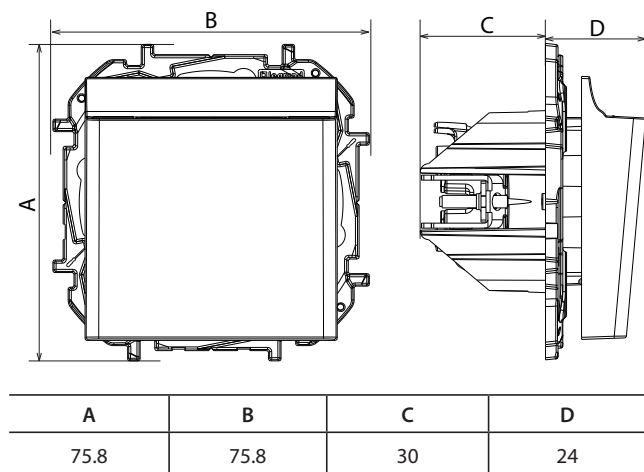
### 1. USE

Hotel room lightning controls mechanism.  
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	Aluminium	Medium Grey	Black
Mechanical keycard switch (hotel) 6A	8 631 46B	8 633 46B	8 634 46B	8 635 46B

### 3. DIMENSIONS (mm)



### 4. CONNECTION

Type of terminals: with screws  
Thermal capacity: 2 x 2.5 mm<sup>2</sup>  
Stripping length (mm): 12 mm  
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  
Material : - Mechanism housing: PC  
- Cover plates: PC  
- 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° C / 30 s for other parts made of insulating materials

#### ■ 5.3 Electrical characteristics

- Voltage: 250 V~
- Frequency: 50/60 Hz
- Current: 6 A

#### ■ 5.4 Climatic 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, 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

The undersigned, LEGRAND, declares that the radio-electric equipment type (Cat. Nos 8 631 46B - 8 633 46B - 8 634 46B - 8 635 46B) complies with directive 2014/53/EU. The full text of the EU declaration of conformity is available on the following website: [www.legrand.com/ecatalogue](http://www.legrand.com/ecatalogue)