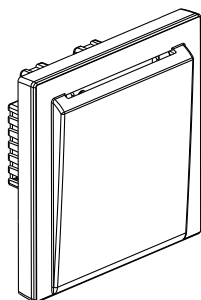


Galion™ Key card switches

Cat. No(s): 2 824 15/15m/18/18m
K8/32KTY-HK K8/32KTY/RF-HK



2 824 15/15m/18/18m
K8/32KTY-HK K8/32KTY/RF-HK

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1. USE

Suitable for the control of hotel room power. Time delay of approx. 30s after card removal. Complete delivered.

(Supplied with M3.5 screws for BS boxes. Flush mounting or Surface mounting.)

2. RANGE

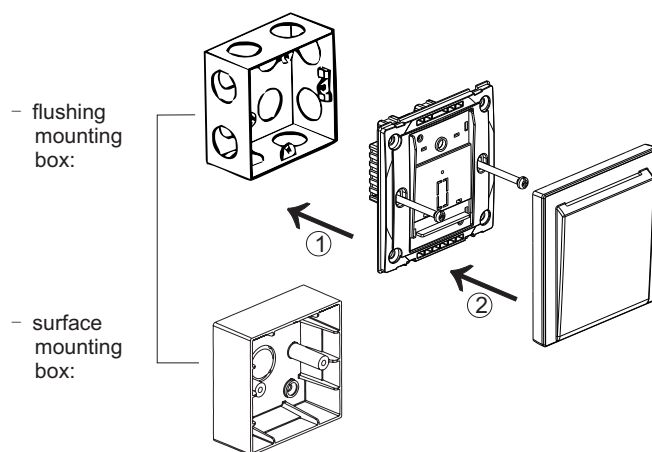
	Designation	Cat. No.	Weight (g)	Characteristics
	Key card switch 220V	2 824 15/15m K8/32KTY-HK	115	16A 220-240VAC
	Key card switch RFID	2 824 18/18m K8/32KTY/RF-HK	116	16A 220-240VAC

Colours

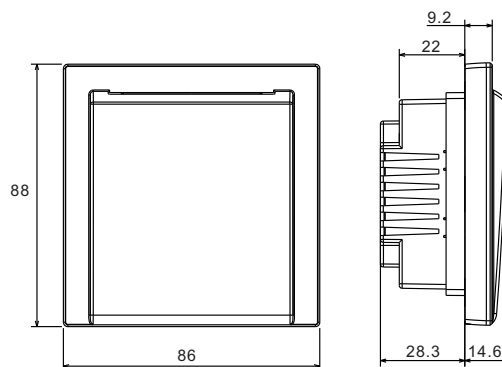
- front: white/rose golden/champagne/dark silver
- rear: white/rose golden/champagne/dark silver
X XXX XX white
X XXX XX-C matt black
X XXX XX-C1 rose golden
X XXX XX-C2 champagne
X XXX XX-C3 dark silver

3. PREPARATION

3.1 General preparation



4. OVERALL DIMENSIONS



Profile Size: 86×88 mm
Distance of installation hole: 60.3 mm
Minimum depth of the box>35 mm

5. CONNECTION

5.1 Terminals

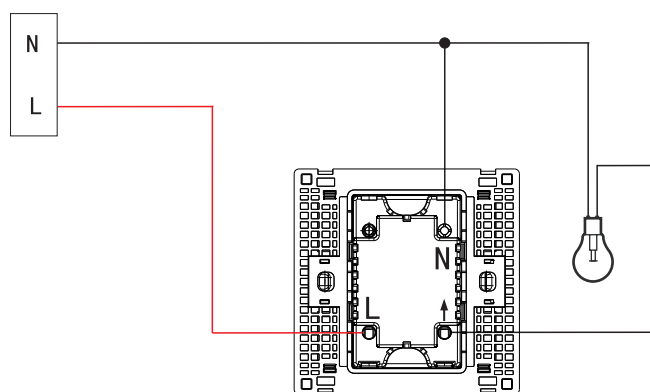
Terminal capacity: 4 X 1 mm²
4 X 1.5 mm²
3 X 2.5 mm²
2 X 4 mm²

Recommended screwdriver size: 4 mm flat blade

Recommended stripping length: 12 mm

Recommended terminal tightening torque: 0.5Nm

5.2 Circuit diagrams



6. TECHNICAL CHARACTERISTICS

6.1 Material characteristics

Rocker: Polycarbonate

Frame: Polycarbonate

Base: Polyamide

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

6.2 Electrical characteristics

Voltage: 220-240VAC ~ 50/60Hz

Current: 16A

6.3 Climatic characteristics

Storage temperatures: -10°C to +70°C

Operating temperatures: -5°C to +45°C

6.4 Mechanical characteristics

Impact test: Ik04

Protection against liquids: Ip20

7. CLEANING

Surface cleaning with a soft, slightly damp cloth.

Do not use: acetone, tar remover, trichloroethylene

8. CONFORMITY - APPROVALS

Conform to IEC 60669-2-1.