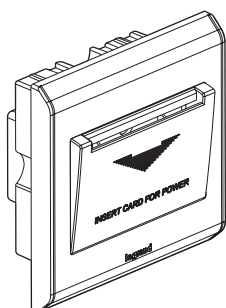


Belanko™ Key card switch

Cat. No(s): 6 170 12 - 6 173 12 - 6 174 12



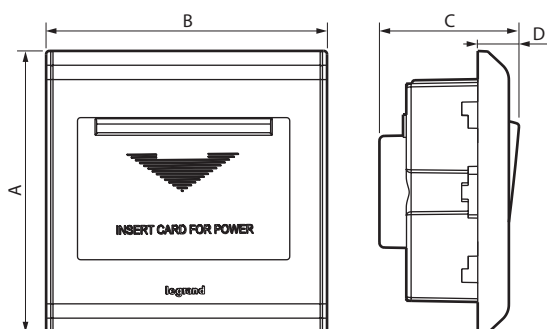
1. USE

Suitable for the control of hotel room power.
 Time delay of approx. 30 s after card removal.
 Complete delivered.
 For surface or flush-mounting box.
 Supplied with 2 screws M3.5 for BS boxes.

2. RANGE

	White	Dark Grey	Brown
Key card switch	6 170 12	6 173 12	6 174 12

3. OVERALL DIMENSIONS (mm)



A	B	C	D
86	86	42.5	12.5

Distance of installation hole: 60.3 mm

4. CONNECTION

Type of terminals : with screws
 Terminal capacity: 4 x 1 mm²
 4 x 1.5 mm²
 2 x 2.5 mm²
 1 x 4 mm²

Stripping length: 8 mm
 Screwdriver: 4 mm flat blade
 Compatible with flexible or rigid cables

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Impact tests: IK 04
 Penetration by solid bodies/liquids: IP 40

■ 5.2 Material characteristics

Thermoplastic with glossy finish (White)
 Colour: White T084: PC
 Dark Grey: PC painted
 Brown: PC painted

Rocker and frame: PC

Base: PP

Halogen free

UV resistant

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: 220 - 240 V~

Current: 16 A

Frequency: 50/60 Hz

■ 5.4 Climatic characteristics

Storage temperature: - 10° C to + 70° C

Use temperature: - 5° C to + 35° C

6. CLEANING

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistance to the following cleaning substances:

Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Diluted pure bleach 10%, Glass cleaning product.

Caution: An initial test is required for the use of other special maintenance products.

7. STANDARDS AND APPROVALS

Conform to IEC 60669-2-1