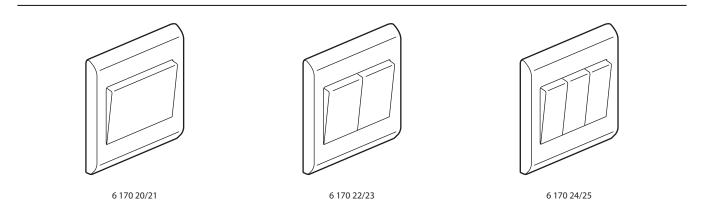
# **La legrand**®

# Belanko™ Single pole Switches 20 AX

# Cat. No(s): 6 170 20/21/22/23/24/25



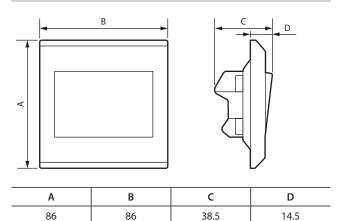
### 1. USE

Single pole switches, large rocker, complete delivered. For surface or flush-mounting box. Fixing with screws.

# 2. RANGE

1 gang 1-way switch
1 gang 2-way switch
2 gang 1-way switch
2 gang 2-way switch
3 gang 1-way switch
3 gang 2-way switch

#### 3. OVERALL DIMENSIONS (mm)



# 4. CONNECTION

Type of terminals : with screws Terminal capacity: 2 x 4 mm<sup>2</sup> - 3 x 2.5 mm<sup>2</sup> - 1 x 6 mm<sup>2</sup> 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 Colour: White T084 Halogen free

UV resistant

Self-extinguishing:

+  $850^{\circ}$  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: 20 AX Frequency: 50/60 Hz

#### **5.4 Climatic characteristics**

Storage temperature: -  $10^{\circ}$  C to +  $70^{\circ}$  C Use temperature: -  $5^{\circ}$  C to +  $50^{\circ}$  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

Compliance with standards of installation and manufacturing. See e.catalogue.