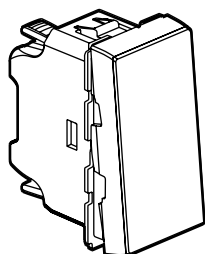
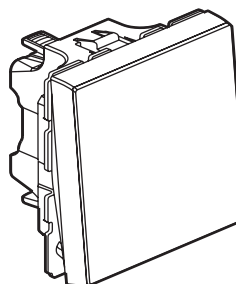


## Mosaic™ Pushbuttons

Cat. No(s): 2 780 30L/40L



2 780 30L



2 780 40L

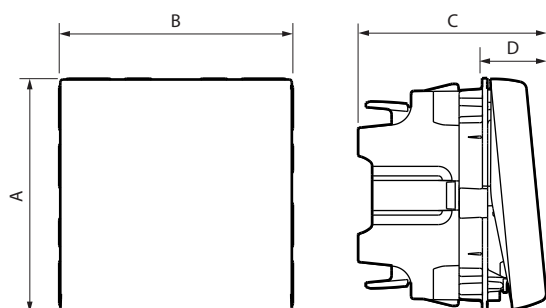
### 1. USE

Depending on the wiring, can become a two-way pushbutton.  
A mechanism allows you to create an LED or standard function.  
Flush or surface-mounting.  
To be fitted with finishing plates.

### 2. RANGE

| Description                                                                                                                                                                                                 | White     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 1-module pushbutton<br>Its mechanism allows you to create an LED or standard function.<br>Can become illuminated with plug-in indicator<br>Cat. No. 0 676 86L (230 V) or Cat. No. 0 676 87L (12, 24, 48 V). | 2 780 30L |
| 2-module pushbutton<br>Its mechanism allows you to create an LED or standard function.<br>Can become illuminated with plug-in indicator<br>Cat. No. 0 676 86L (230 V) or Cat. No. 0 676 87L (12, 24, 48 V)  | 2 780 40L |

### 3. DIMENSIONS (mm)



| Cat. Nos. | A  | B    | C    | D    |
|-----------|----|------|------|------|
| 2 780 30L | 45 | 22.5 | 36.5 | 12.5 |
| 2 780 40L | 45 | 45   | 36.5 | 12.5 |

### 4. CONNECTION

Automatic terminals  
Terminal capacity: 2 x 2.5 mm<sup>2</sup>  
Stripping length: 12 mm

### 5. TECHNICAL CHARACTERISTICS

#### ■ 5.1 Mechanical characteristics

Impact tests: IK 04  
Penetration by solid/liquid matter: IP 31 D

#### ■ 5.2 Material characteristics

Mechanism casing: PC  
Rocker plate: White RAL 9003 ABS + opalescent white PC  
Halogen-free  
UV-resistant

#### Self-extinguishing:

850°C/30 s for insulating components holding live parts in place.  
650°C/30 s for other insulating components.

#### ■ 5.3 Electrical characteristics

Voltage: 250 V~  
Current: 6 A

#### ■ 5.4 Climate characteristics

Storage temperature: -10°C to +70°C  
Usage temperature: -5°C to +35°C

### 6. CARE

Clean the surface with a cloth.  
Do not use acetone, tar-removing cleaning agents or trichloroethylene.  
Resistant to the following products: Hexane (EN60669-1), methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

**Caution:** Always test before using other special cleaning products.

### 7. ACCESSORIES

Easy-Led plug-in indicators with white LEDs.  
Clip onto the front of the mechanism by removing the rocker plate.

#### Illuminated lights

|           |                                       |
|-----------|---------------------------------------|
| 0 676 86L | 230 V~ - 0.041 W                      |
| 0 676 87L | 12/24/48 V~ - 0.006 W/0.033 W/0.153 W |

### 8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.  
See e-catalogue.