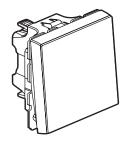


Mosaic[™] Controls

MosaicTM Cat. Nos: 2 780 01L/11L







2 780 11L

1. USE

Two-way switches.

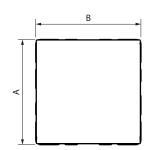
A mechanism allows you to create an LED or standard function. Flush or surface-mounting.

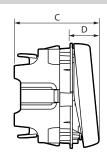
To be fitted with finishing plates.

2. RANGE

| Description | White |
|--|-----------|
| Mosaic Easy-Led two-way switch - 1 module Its mechanism allows you to create an LED or standard function. Can become illuminated with plug-in indicator Cat. No. 0 676 86L (230 V) or Cat. No. 0 676 87L (12, 24, 48 V) Can become indicator with plug-in indicator Cat. No. 0 676 85L (230 V) or Cat. No. 0 676 89L (12, 24, 48 V) | 2 780 01L |
| Mosaic Easy-Led two-way switch - 2 modules Its mechanism allows you to create an LED or standard function. Can become illuminated with plug-in indicator Cat. No. 0 676 86L (230 V) or Cat. No. 0 676 87L (12, 24, 48 V) Can become indicator with plug-in indicator Cat. No. 0 676 85L (230 V) or Cat. No. 0 676 89L (12, 24, 48 V) | 2 780 11L |

3. DIMENSIONS (mm)





| Cat. Nos. | Α | В | С | D |
|-----------|----|------|------|------|
| 2 780 01L | 45 | 22.5 | 36.5 | 12.5 |
| 2 780 11L | 45 | 45 | 36.5 | 12.5 |

4. CONNECTION

Automatic terminals Terminal capacity: 2 x 2.5 mm² 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 plates: 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: 10 AX - Max. power for self-ballasted lamps: 100 W

■ 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.

| 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 | | | |
| Indicator lights | | | | |

| 0 676 85L | 230 V~ - 0.39 W |
|-----------|---------------------------------------|
| 0 676 89L | 12/24/48 V~ - 0.006 W/0.033 W/0.153 W |

Clip onto the front of the mechanism by removing the rocker plate.

8. STANDARDS AND APPROVALS

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