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Mosaic™ Controls

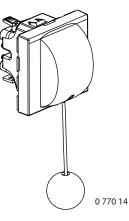
Cat. Nos: 0 770 14/01L/11L/21L 0 791 01L/11L - 0 792 01L/11L



0 770 01L



0 770 11L



1. USE

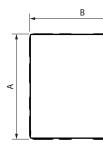
Two-way switch, pull cord two-way switch and intermediate switch. A mechanism allows you to create an LED or standard function. Flush or surface-mounting.

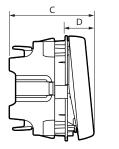
To be fitted with finishing plates.

2. RANGE

Description	White	Aluminium	Matt black
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)	0 770 01L	0 792 01L	0 791 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)	0 770 11L	0 792 11L	0 791 11L
Intermediate switch - 2 modules	0 770 21L	-	-
Pull-cord two-way switch - 2 modules Supplied with 1.5 m cord	0 770 14	-	-

3. DIMENSIONS (mm)





Cat. Nos.	А	В	С	D
0 770 01L - 0 792 01L - 0 791 01L	45	22.5	36.5	12.5
0 770 11L - 0 792 11L - 0 791 11L	45	45	36.5	12.5
0 770 21L	45	45	42.5	12.5
0 770 14	45	45	50.5	22

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

Catch pin: PC

Rocker plates: White RAL 9003 ABS + opalescent white PC Painted glittery varnished aluminium ABS + opalescent grey PC Painted satin-finish matt black RAL 9017 ABS + transparent smoked black PC

Halogen-free UV-resistant

JV-IESIStarit

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%, windowcleaning 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

	-	
	230 V~ - 0.041 W 12/24/48 V~ - 0.006 W/0.033 W/0.153 W	
Indicator lights		
	230 V~ - 0.39 W 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.