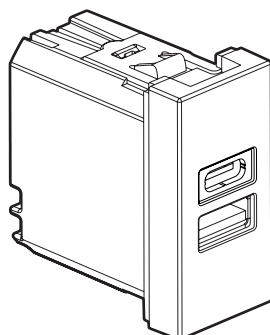


## Mosaic™ USB Type A+C charger - 15 W

Cat. No(s): 0 776 70L/71L/72L



### 1. USE

For recharging portable devices such as phones, smartphones, MP3 or MP4, loudspeakers, watches, game consoles, powerbanks.

Exclusive mounting on tertiary supports.

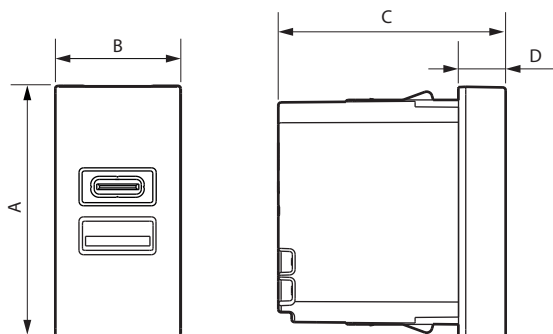
For installation in floor boxes, columns, mini-columns, desktop multi-outlet extensions and DLP trunkings.

Not compatible with Batibox flush-mounting boxes.

### 2. RANGE

15 W USB charger	White	Alu	Black
USB Type A+C charger 1 module	0 776 70L	0 776 71L	0 776 72L

### 3. DIMENSIONS (mm)



A	B	C	D
45	22.5	41	8.5

### 4. CONNECTION

Type of terminals: with screws

Terminal capacity: 1 x 2.5 mm<sup>2</sup> - 2 x 1.5 mm<sup>2</sup>

Stripping length: 6 mm

Screwdriver: flat 3.5 mm

Circuit Breaker: MAX. 16 A

#### Necessary safety precautions:



**Switch OFF the power at the main circuit breaker.  
 Make sure that the power is OFF before continuing  
 with the installation.**

### 5. TECHNICAL CHARACTERISTICS

#### ■ 5.1 Mechanical characteristics

Impact tests: IK 04

Penetration by solid bodies and liquids: IP 40

#### ■ 5.2 Material characteristics

Base: PC V-0 class

Cover: painted PC V-0 class

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

All values listed below are measured at an ambient temperature of + 20° and after 30 minutes of operation.

Nominal input voltage	100-240 V~
Nominal input frequency	50/60 Hz
Nominal input current	0.5 A
Max. nominal output current	3.0 A
Max. output power	15 W
Nominal output voltage	5.0 V <sub>DC</sub>
Average efficiency in active mode	85 %
Stand-by power consumption	< 0.1 W
Consumption class without load and average level of efficiency:	Level VI
Protection class	II - Low voltage

\*Note: European Standard (CE) No. 278/2009-6 April 2009, directive 2009/125/CE relating to ecodesign requirements for AC/DC power supplies.

**Note:** To optimize the charging time of your device, ensure turn it off during the charging phase.

#### ■ 5.4 Climate characteristics

Storage temperature: -20°C to +70°C

Operating temperature: +5°C to +40°C

## 6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

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

## 7. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e.catalogue