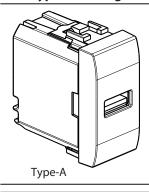
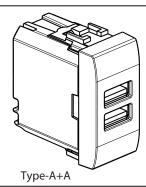
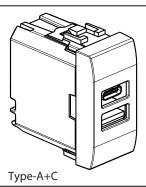
LIVINGLIGHT

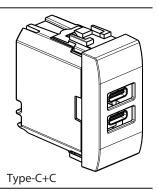
USB Type A charger - 15 W USB Type A+A charger - 15 W USB Type A+C charger - 15 W USB Type C+C charger - 15 W N4191A - NT4191A - L4191A N4191AA - NT4191AA - L4191AA N4191AC - NT4191AC - L4191AC N4191CC - NT4191CC - L4191CC





Anthracite





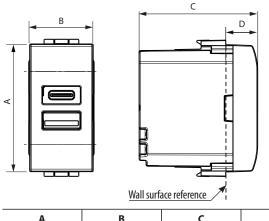
1. USE

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

2. RANGE	
Designation	ltem
USB charger TYPE A 1 module	□ N4191A
	■ NT4191A
	■ L4191A
USB charger TYPE A + A 1 module	☐ N4191AA
	■ NT4191AA
	■ L4191AA
USB charger TYPE A+C 1 module	☐ N4191AC
	■ NT4191AC
	■ L4191AC
USB charger TYPE C + C 1 module	☐ N4191CC
	■ NT4191CC
	■ L4191CC

Tech

3. OVERALL DIMENSIONS



Α	В	С	D
44	22	41	11

4. CONNECTION

Type of terminals: with screws Terminal capacity: 1 x 2.5 mm² Stripping length: 6 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 besfore continuing with the installation.

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Impact tests: IK 04

Penetration by solid bodies/liquid: IP 40

■ 5.2 Material characteristics

Base: PC V-0 class

Cover: N4191../L4191.. PC V-0 class - NT4191.. 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 $+20^{\circ}$ and after 30 minutes of operation.

Nominal input voltage	100-240 V~	
Nominal input frequency	50/60 Hz	
Nominal input current	0.5 A	
Nominal output current	3.0 A	
Output power	15 W	
Nominal output voltage	5.0 V≔	
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: To optimize the charging time of your device, ensure turn it offduring 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

