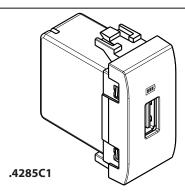
## LIVINGLIGHT

USB universal charger - 1500 mA - Type A USB universal charger - 1500 mA - Type C N4285C1 - NT4285C1 - L4285C1 N4286C1 - NT4286C1 - L4286C1





#### Use

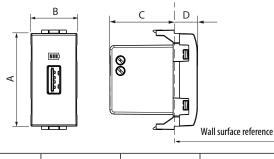
For recharging portable devices such as phones, smartphones, MP3 or MP4, loudspeakers, watches, game consoles, powerbanks.

### Range

Designation	Cat. No.
USB charger TYPE A	□ N4285C1 ■ NT4285C1
- 1 modules	■ L4285C1
USB charger TYPE C	□ N4286C1 ■ NT4286C1
- 1 modules	■ L4286C1

## **Overall Dimensions**

Colours code: ☐ White ■ Tech



Anthracite

Α	В	С	D
44	22	30.35	11

#### Connection

Type of terminal: with screws Terminal capacity: 1 x 2.5 mm<sup>2</sup> Stripping length: 6 mm Screwdriver: flat 3.5 mm

Recommended use: circuit terminal outlet

#### **Technical Characteristics**

Protection index (considering a complete installation, including cover plate)
Penetration by solid bodies/liquid: IP20D

## - Mechanical characteristics

Impact test: IK 04

## **Technical Characteristics** (continued)

#### - Material characteristics

Material:

Case: PC (Polycarbonate) Key cover: ABS

Halogen free and UV resistant.

Self-extinguishing:

 $850^{\circ}$  C / 30 s for insulating parts holding live parts in place  $650^{\circ}$  C / 30 s for other parts made of insulating materials

#### - Climatic characteristics

Storage temperature:  $-10^{\circ}$  C to  $+70^{\circ}$  C Use temperature:  $-5^{\circ}$  C to  $+35^{\circ}$  C

#### - Electrical characteristics

All values listed below are measured at an ambient temperature of  $+\ 25^\circ$  and after 15 minutes of operation.

Nominal input voltage	100 - 240 V~	
Nominal input frequency	50-60 Hz	
Maximum input current	250 mA	
Maximum power consumption in standby	0.07W	
Power average efficiency	81 %	
Nominal output voltage	5 V ===	
Maximum output current	1500 mA	
Classe de consommation hors charge et niveau moyen d'efficacité: level VI*		
Safety-standard	EN 60950-1	
Protection class	II - Low voltage	

\* NB: European Regulation No. 278/2009 of 6 April 2009, Directive 2005/32/EC on eco-design requirements for AC/DC power supplies

# - Average charging time for devices equipped with litium ion polymer batteries:

- 80 % charged < 1 h 15
- 100 % charged < 2 h 00

## Cleaning

Clean the surface with a cloth.

Do not use: acetone, tar remover cleaning agents or trichlorethylene.

- Caution: Always test before using special cleaning products.

### Standards and approvals

EC 60950-1: low voltage directive.

IEC 62684 / EN 50558 conform to the interoperability specifications of common external power supply (EPS) for use with mobile telephones. Conform to eco design directive 2009/125/EC.

