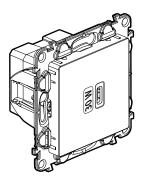
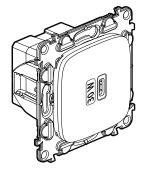


Valena Life™ - Valena Allure™ USB Type-C charger - 30 W

Cat. No(s): 7 531 55 - 7 532 55 - 7 533 55 - 7 563 55 7 555 06/07/08/09/10



7 531 55



7 555 06

1. USE

Allows you to power and charge multimedia terminals: PC, tablets, smartphones.

Optimizes the charging speed of Power Delivery terminals.

USB Power Delivery is the new fast charging technology built into iOS/ Apple and Android/Google devices.

Technology enabling a faster charging level than conventional technologies, operating via an exchange between the terminal and the charger.

Note: Progressive integration on IOS Android Smartphones since 2015, 100% in 2020 (required by Google) and Apple since September 2017 Iphone 8.

2. RANGE

VALENA LIFE

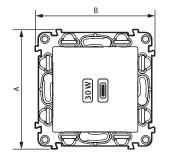
USB charger 30 W Power Delivery

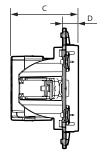
Description	White	lvory	Aluminium	Black
1 USB Type-C (1 output Type-C) 2 modules	7 531 55	7 532 55	7 533 55	7 563 55

VALENA ALLURE USB charger 30 W Power Delivery

Description	White	lvory	Aluminium	Black	Pearl
1 USB Type-C (1 output Type-C) 2 modules	7 555 06	7 555 07	7 555 08	7 555 09	7 555 10

3. DIMENSIONS (mm)





Α	В	С	D
75	75	45	10

4. CONNECTION

Type of terminals: with screws Terminal capacity: 2 x 2.5 mm² Stripping length: 6 mm Screwdriver: flat 3.5 mm

5. TECHNICAL CHARACTERISTICS

■ 5.1 Caractéristiques mécaniques

Protection contre les chocs: IK 04

Protection contre les corps solides/liquides : IP 40

■ 5.2 Material characteristics

Colour: White RAL 9003

Ivory RAL1013

Aluminium painted satin appearance

Black painted satin appearance

Pearl painted satin appearance

Material: Cover-plate: ABS

Mechanism casing: PC

Support: PC grey RAL 7037 + metal

Halogen-free

UV-resistant

Self-extinguishing:

850°C/30 s for insulating parts holding live parts in place. 650°C/30 s for other parts made of insulating materials.

■ 5.3 Climate characteristics

Storage temperature: - 20°C to + 70°C Usage temperature: 0°C to + 45°C

5. TECHNICAL CHARACTERISTICS (continued)

■ 5.4 Electrical characteristics

All values listed below are measured at an ambient temperature of $\pm 20^{\circ}$ and after 30 minutes of operation.

Nominal input voltage	100-240 V~
Nominal input frequency	50/60 Hz
Output power	30.0 W
Nominal input current	1.0 A
Nominal output current	3.0 A ^(*)
Nominal output voltage	5.0 V(*)
Average efficiency in active mode	80.3 %
Stand-by power consumption	0.07 W

Consumption class without load and average level of efficiency: Level VI* Protection class II - Low voltage

(*)Optimise/voltage:		
5.0 V →	3.0 A	
9.0 V≔ →	3.0 A	
12.0 V ⁼⁼ →	2.5 A	
15.0 V →	2.0 A	
20.0 V≔ →	1.5 A	

*Nota: European Regulation No. 278/2009 of 6 April 2009, Directive 2009/125/EC on eco-design requirements for AC/DC power supplies.

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

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichlorethylene.

Caution: Always test before using other special cleaning products

7. STANDARDS AND APPROVALS

Power Delivery certified product: open standard for fast charging via an exchange between the terminal and the charger.

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

Created: 10/06/2020 **[7] legrand**