

## **Technical Specification**



Product Code: FPCH585WH Luckinslive 435925909 Description: 13A Ingot 1 Gang Switched Socket Outlet With Type A & C USB (4A) Outlets





Insert: Urea

Earth Strap: Mild Steel

## **General Information**

Plate Dimensions (mm) 88 (W) x 88 (H) x 1.3 (D)

Dimensions With Gasket (mm) 88 (W) x 88 (H) x 3 (D)

Plate Fixing Centres - Horizontal (mm) 60.3

Style Flat Profile

Finish Polished Chrome

Insert Colour

Gasket Colour Transparent (Neoprene) Materials

Front Plate: Stainless Steel

Housing: Nylon Switch Cover: Stainless Steel

Terminals: Brass Terminal Screws: Steel & Yellow Passivated Internal Busbars: Formed Pressed Brass

Contacts: Silver "on-lay" Copper / Brass

PCB: Mixed Components

Anti Microbial Certified Operating Voltage (AC) 250 Frequency (Hz) 50

Resistive Load Rating (A)

USB Output Type USB Type 'A' & Type 'C'

USB Number Of Outputs USB Charging Total Load (A) USB Standby Current (W) USB Charging Voltage (V DC)

> Screw Termination Type

Terminal Size (mm) Ø5 Terminal Torque Value (Nm) 1.2

Terminal Capacity - Solid (mm²) 3 x 2.5 or 2 x 4

> Single Pole Switched 3 Pin Safety Shuttered Twin Earth Terminals Yes

> > Product Marking 5V DC 4A (SHARED)

Minimum Back Box Depth (mm) 35 Ingress Protection IP20

Operational Temperature (°C) -5 to +40

> Warranty (Years) Warranty - Electronics (Years) 2

BS 1363-2: 2016 +A1: 2018, BS EN IEC 62368-1, BS EN 62680-1-1

## Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.

Intelligent chip incorporated within the USB PCB adjusts the output according to the load connected.

The USB circuits within this socket outlet are designed to withstand insulation resistance tests at 500V.

Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product.

Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.

Independent Charging: 5V DC, 4A - USB Type A (2.4A), USB Type C (3A)

Dual Charging: 5V DC, 4A - USB Type A (1.2A), USB Type C (3A)











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