powerlogic
SA (Pty) Ltd

PD 4 SERIES

Refined manual power access with flexible charging options.



MANUAL PULL-UP

Fold-flat chrome handle to raise and lower by hand.

USB CHARGING

High-power USB charging on selected variants.

CONCEALED POWER

Retracts below the work surface when not in use.



USB Charging on the PD 430 & PD 465



Lid with chrome handle



Socket below the surface

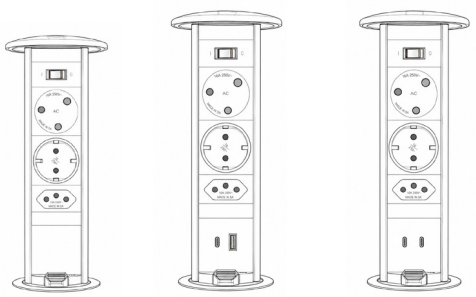
Description

The PD4 Series is a manual pull-up PowerDock designed to bring power within easy reach, then retract neatly below the work surface when not in use. Crafted from premium aluminium, it features a clean round top cap and chrome handle with shuttered outlets, resettable thermal-overload protection and an integrated seal for water resistance when fully closed.

Features

- Premium aluminium construction
- Round top cap with single chrome handle
- Manual raising and lowering
- Shuttered power outlets
- 15A resettable thermal-overload protection switch
- Integrated seal beneath top cap
- Water resistant when fully close
- Easy installation
  PD 430 AC - USB-A and USB-C charging
- PD 465 CC - 85W dual USB-C charging with PD/PPS

Power Configuration



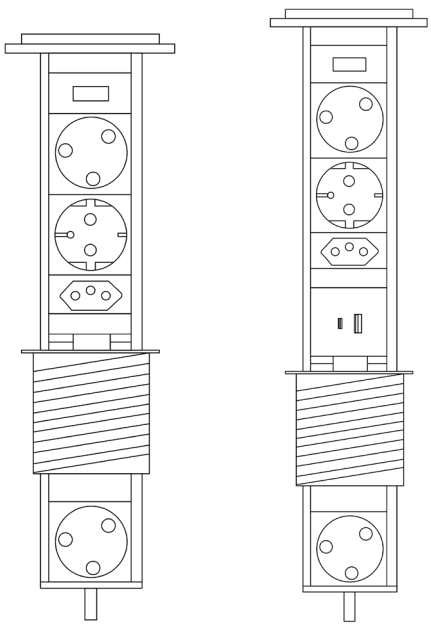
PD 4 PD 430 AC PD 465 CC

Technical Specifications

Voltage	220–250 V AC, 50 Hz
Current	Current: 15 A (Max.)
Power	3000 W

Dimensions & Diameter

PD4: 342 mm × 103 mm
PD 430 AC: 392 mm × 103 mm
PD 430 CC: 392 mm × 103 mm
Cut-out diameter: 80 mm
Weight: 1.5 kg



Colour Options

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Manual on-desk power, when you need it.

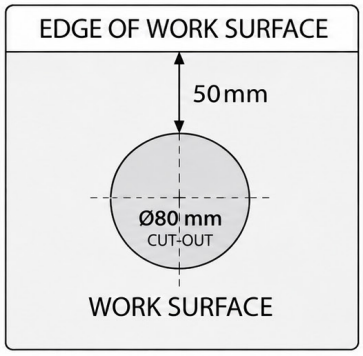
The PD4 Series brings together manual pull-up operation, multiple charging configurations and a clean concealed design for practical everyday power in modern workspaces.

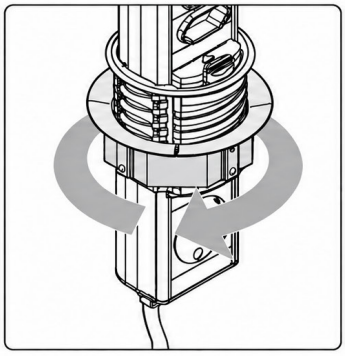
Watch the Installation Video.
Scan the QR code or click the link
below to view the installation guide.

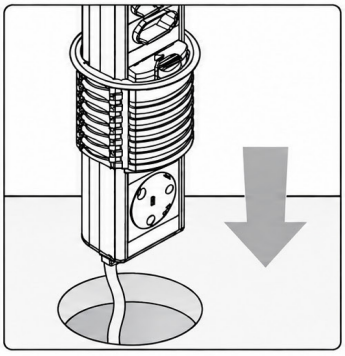
https://www.youtube.com/watch?v=l3p9X--YPKA

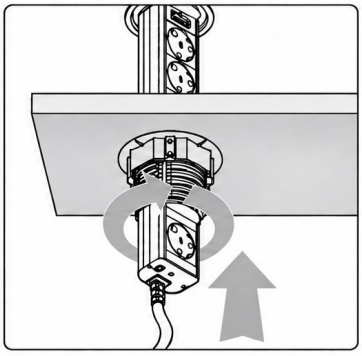
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PD 4: Installation Guide









Step 1
Prepare Work Surface
Create an 80 mm diameter cut-out in the required installation position. Ensure there is sufficient clearance below the work surface and that the power cable can easily reach the power outlet.

Step 2
Remove Locking Collar
Remove the locking collar by turning it anti-clockwise (when viewed from above). Do not connect the unit to power until installation is complete.

Step 3
Position the Unit
Insert the unit into the pre-cut mounting hole, ensuring the cable is positioned correctly. Align the unit according to your desired orientation before securing.

Step 4
Secure the Unit
Attach the locking collar from underneath the work surface. Turn the collar clockwise until firmly tightened. Ensure the unit remains in the desired position while fastening.

Watch the Installation Video.
Scan the QR code or click the link below to view the installation guide.

https://www.youtube.com/watch?v=wLEPFsSUi0E

Installation Dimensions

Mounting Hole: Ø80 mm
Surface Thickness: 10 mm – 50 mm

Before Installation

- Ensure the desk thickness is between 10 mm and 50 mm.
- Ensure the power cable can reach a nearby wall outlet.
- Ensure the installation area is clean and unobstructed.

Maintenance and Care

- Ensure the unit is disconnected before cleaning.
- Clean the unit with a damp cloth and dry immediately.
- Do not use harsh chemical solvents.
- Do not allow liquids to enter AC sockets or USB ports.
- Regularly check and re-tighten the locking collar if required.
- Not designed for humid or dusty environments.
- Regularly check and re-tighten the locking collar if required.

Warning

- For indoor use only.
- If any malfunction occurs, do not attempt to repair.
- Return product to manufacturer for repair.
- Do not insert foreign objects into power outlets or USB ports.
- For work surface mounting only.
- For other options, contact your distributor.

Warranty

All products carry a 24-month limited warranty, which excludes normal wear and tear and product abuse. The warranty will be void in the event of product tampering. Extended warranties are available on request.

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