

# pascal



PASCAL is a stylish and innovative reinvention of the classic meeting table pull-up/pop-up power module. Using a compact internal spring mechanism, PASCAL offers pop up capability in a unit small enough to toolless install in a standard Ø80mm desk grommet aperture.

In its closed position PASCAL offers fast and convenient 25W USB charging through two shutter protected USB charging ports (1x Type-A and 1 x Type-C). A simple twist of the top cap is all that is needed for PASCAL to pop up through the work surface and reveal additional AC power and data/AV sockets.

PASCAL is available in a range of colours and finishes including premium options of a natural anodized aluminium socket frame/rear cover and LED blue decorative ring.

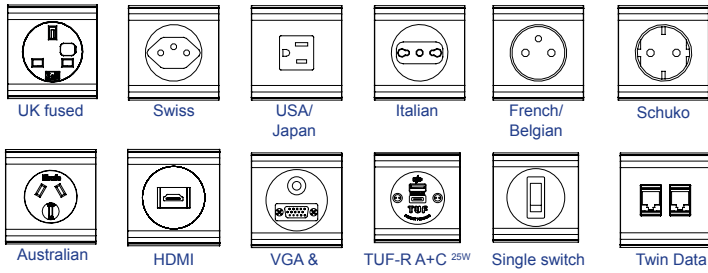


## USPs

- Top mounted TUF A+C USB charger
- Compact internal spring mechanism
- Choice of international power sockets
- Data and AV socket options
- Optional illuminated LED ring
- Toolless installation

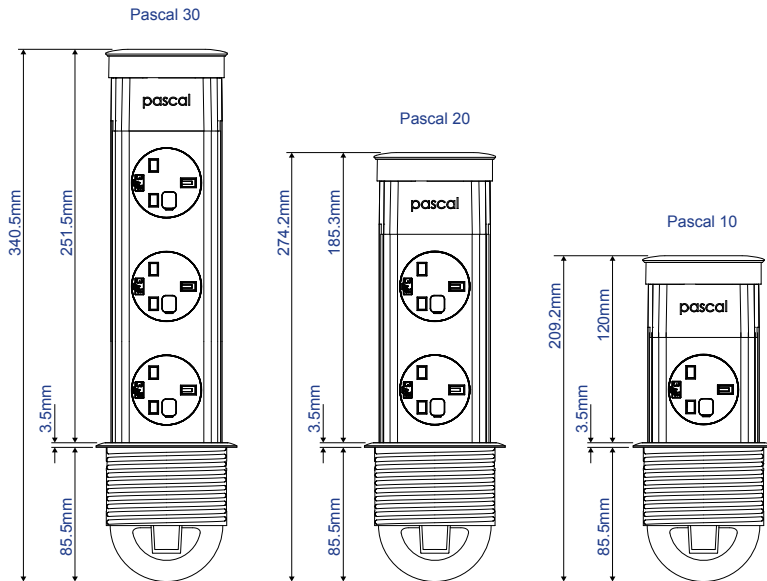
# technical

## Common Modular Components\*



\*See website for more

## Pascal Dimensions



## Earth Bonding

A discreet but easy-connect male 6.3mm spade earth terminal is provided in the bottom cap.

## Testing

All PASCAL units are manufactured using ISO9001 quality controlled components and practices and are 100% tested before dispatch.

- Visual: Configuration and appearance.
- Mechanical: correct operation of “pop up” mechanism.
- Power sockets: Continuity, polarity, insulation & earth
- USB charger: Output voltage and resistance
- Data & AV: All sockets continuity tested with batch performance testing.

## CE Marking

All units built with UK and European socket types are CE marked by OE Electrics.

## Certifications

Built to comply with BS5733-2010

## Features

### Configuration

- *Pascal 10* Top mounted USB charger with one vertical AC power socket *or* one data/AV sockets.
- *Pascal 20* Top mounted USB charger with two vertical AC power sockets *or* one vertical AC power socket and two data/AV sockets.
- *Pascal 30* Top mounted USB charger with three vertical AC power sockets *or* two vertical AC power socket and two data/AV sockets.

### Construction

Natural anodised aluminium extruded body with moulded polycarbonate top and base caps, and moulded ABS or extruded alloy socket frame and rear cover plate.

### Colour Options

Pascal is available in the following cover/material combinations.

- White top cap with silver anodised or gloss black inlay, white plastic socket frames and rear cover, grey or black socket fascias.
- Black top cap with gloss black metal inlay, black plastic socket frames and rear cover, grey or black socket fascias.
- Black top cap with anodised aluminium inlay, black plastic socket frames and rear cover, grey or black socket fascias.
- Black top cap with gloss black metal inlay, natural anodised aluminium socket frames and rear cover, grey or black socket fascias
- Black top cap with anodised aluminium inlay, natural anodised aluminium socket frames and rear cover, grey or black socket fascias.

### Installation

Pascal drops into an Ø80mm grommet hole in a desk or table top and is then secured by tightening by hand the moulded securing nut. No tools needed except to cut the Ø80mm hole but access below the desk/table top is required. Security screws can optionally be fitted into the locking nut after tightening.

### Fusing (to enable compliance to BS6396)

UK BS1363 socket can optionally be fitted 5 x 20mm anti-surge ceramic fuses, with colour-coded fuse clips to denote the rating (3.15A/5A).

### Powercord options

Hardwired to AC plug or GST18 connector. Pascal is supplied with a cable cleat to secure the power/data cables to the underside of desk table top.