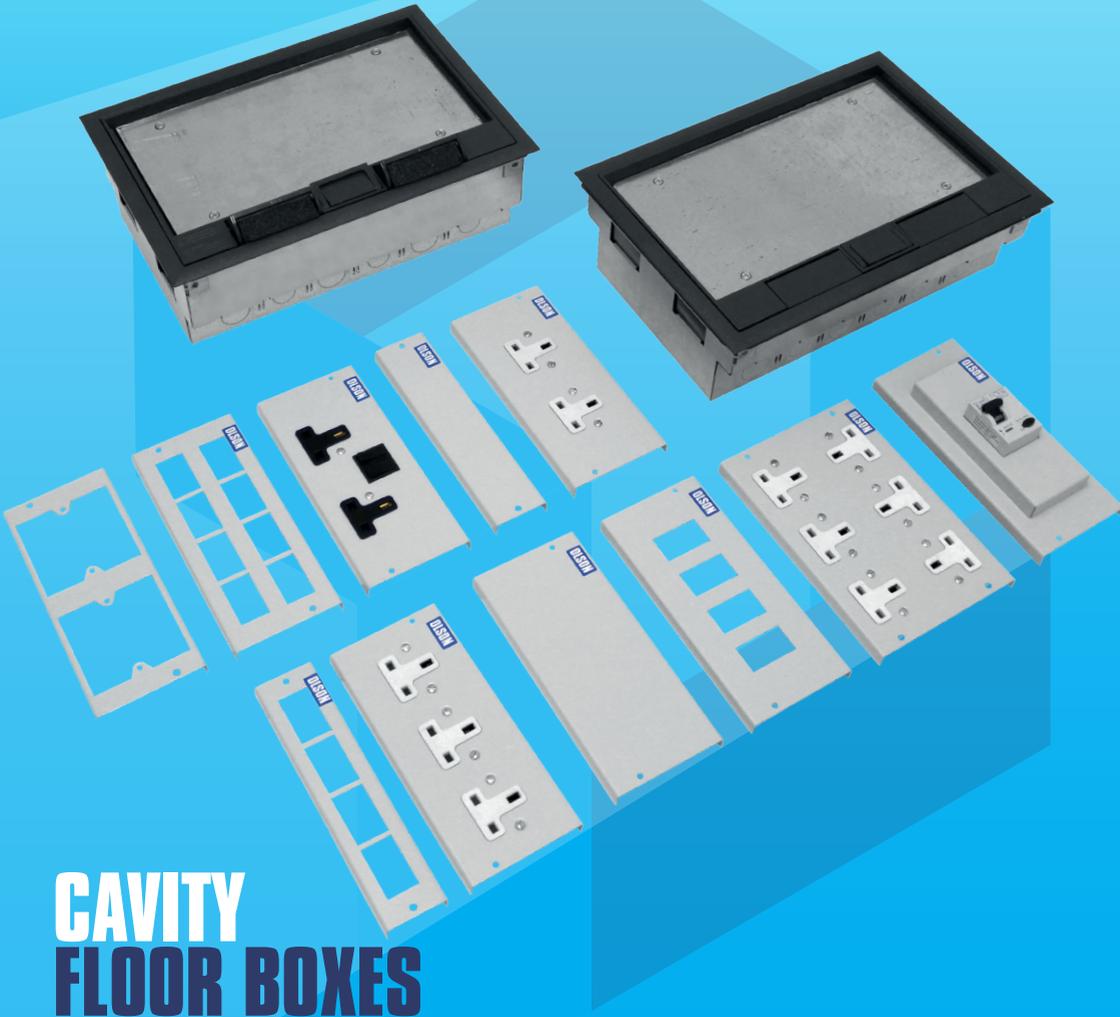




# POWER DISTRIBUTION UNITS



## CAVITY FLOOR BOXES



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[sales@olson.co.uk](mailto:sales@olson.co.uk)



Designed and  
Manufactured in the UK



# CAVITY FLOOR BOXES

Olson Electronics have expanded their product portfolio to include a range of cavity floor boxes providing power and data distribution within the modern office environment.

Designed with quality in mind, the floor boxes and plates are made from a highly robust steel construction and utilise a module sized plate system.

A robust steel sub-frame is used to support the lid in case of high-traffic environments. The design provides easy access for wiring and installation of accessories plus the sub-frame allows for fine adjustments to accommodate uneven flooring.

## Standard Features

- Each compartment has 4 entry knock-outs for flexible conduits (2x 20mm and 2x 25mm)
- Reversible self-closing lid
- Adjustable sub-frame
- Single piece construction metal body
- Recessed lid to allow carpet infill
- Configurable internal compartment segregation plates
- Wide range of power, data and telecom sockets
- Meets all the requirements of a raised floor system

## Bespoke and Pre-wired Service

Olson offer a complete bespoke service for these products including;

- A wide range of power and data sockets including international outlets
- Circuit breakers, RCDs and RCBOs
- Pre-wired configuration service including under-floor busbar tap-offs
- Custom colour finishes
- High density designs incorporating power and data



# Cavity Floor Boxes

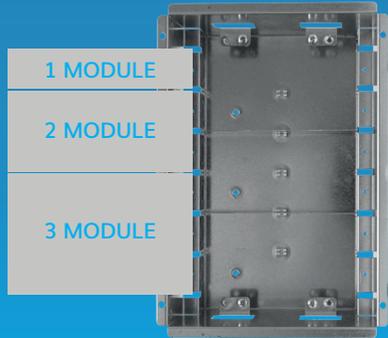


**FB/87**



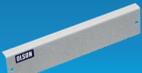
**FB/100**

## Modular Space Example



| PART NO. | DEPTH      | NO. OF MODULES |
|----------|------------|----------------|
| FB/87    | 87MM DEEP  | 6              |
| FB/100   | 100MM DEEP | 6              |

## Blank Plates



**FB/1M/B**



**FB/2M/B**

| PART NO. | DESCRIPTION    | NO. OF MODULES |
|----------|----------------|----------------|
| FB/1M/B  | 1 MODULE BLANK | 1              |
| FB/2M/B  | 2 MODULE BLANK | 2              |

## UK 13A Socket Outlet Plates



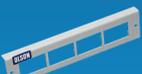
**FB/2M/13A/2SW**



**FB/3M/13A/6**

| PART NO.      | DESCRIPTION    | NO. OF MODULES |
|---------------|----------------|----------------|
| FB/2M/13A/2   | 2 WAY          | 2              |
| FB/2M/13A/2SW | 2 WAY SWITCHED | 2              |
| FB/2M/13A/3   | 3 WAY          | 2              |
| FB/3M/13A/6   | 6 WAY          | 3              |

## Mounting Plates



**FB/1M/4D**



**FB/2M/8D**



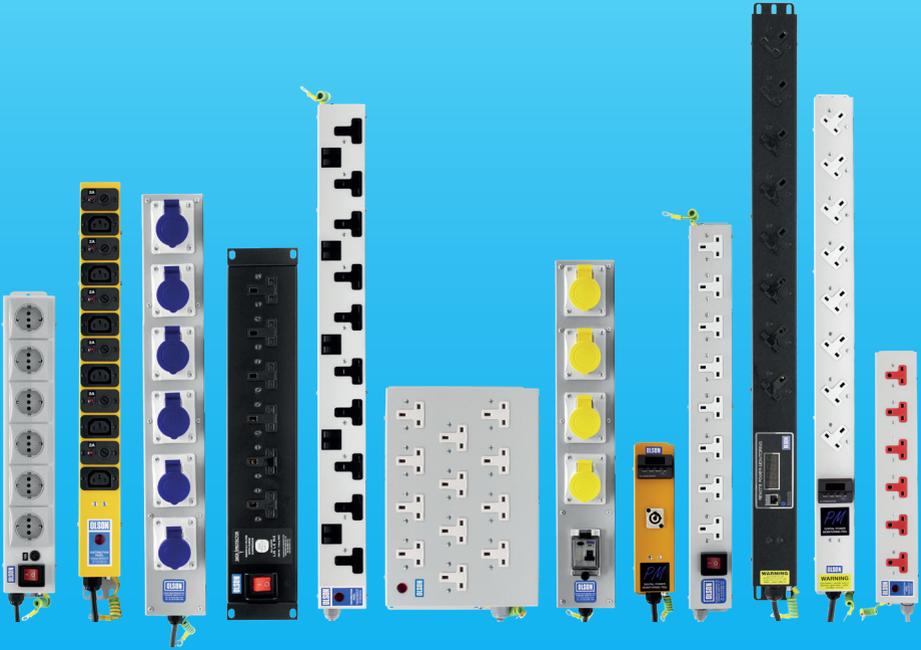
**FB/2M/21GP**



**FB/2M/RCD \***

| PART NO.   | FOR                     | NO. OF MODULES |
|------------|-------------------------|----------------|
| FB/1M/4D   | 4 x RJ45 / LJ6C         | 1              |
| FB/2M/4D   | 4 x RJ45 / LJ6C         | 2              |
| FB/2M/8D   | 8 x RJ45 / LJ6C         | 2              |
| FB/2M/11GP | 1 x 1 GANG              | 2              |
| FB/2M/21GP | 2 x 1 GANG              | 2              |
| FB/3M/12GP | 1 x 2 GANG              | 3              |
| FB/2M/RCD  | RCD (* FOR FB/100 ONLY) | 2              |

# THE NUMBER ONE CHOICE FOR BESPOKE POWER SOLUTIONS



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