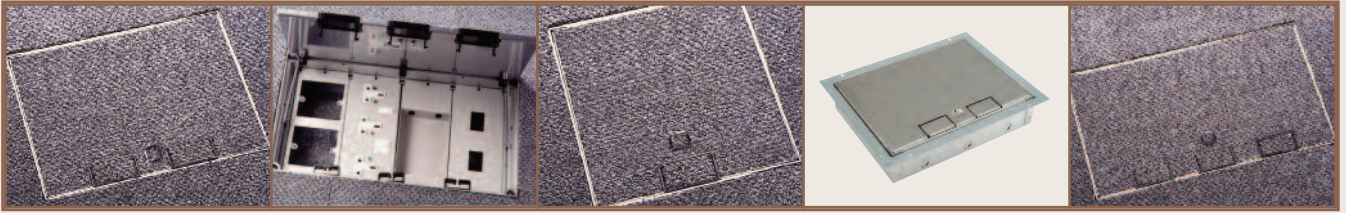## *A highly adaptable, trimless floor box...*

A discreet, trimless box, ideal for carpet, vinyl or resin floors, that can be made to **any size.**

The 500 series floor box offers a huge number of variations, to satisfy almost any site conditions. We stock a variety of standard sizes, but the box can be manufactured to any dimension required, making it a particularly good option for refurbishments. The box can be made to match existing sizes, and to fit existing floor screed trunking. If your required option is not shown here please call our team who would be happy to suggest alternatives.

Lid options
Standard lid suitable for any floor covering of 6.5mm (compressed) or less. We can also supply it with a flat lid, either galvanised or stainless steel.

Recessed

Flat

Outlet flap options
Standard supplied with 1 flap for 1 or 2 compartment, 2 flaps for 3 compartment, and 3 flaps for 4 compartment.

Inner frame options

2 standard heights of frames giving 27mm or 22mm plug top space.

Height adjustable enabling perfect on site levelling.

Size Options
All dimensions of the box can be altered to any value:
Length, width, height.

Outlet plates options
The number of 'compartments' of a box equals the number of plates it can fit. See separate sheet for available plates. Any plate can be made to order, just supply cutout details.

Outlet plates can be dished to give more plug top space than the standard 27mm to allow for audio visual connections, and chargers.

Base box options
- Any depth greater than 55mm
- 4 standard depths from 55mm to 120mm
- Feed type: conduit, screed trunking, busbar

To order, please call 020 8683 1126, send a fax to 020 8689 7896 or email info@cableductuk.com

The ordering product code of all standard sizes is shown below. Other sizes are available to order, please call our sales team to discuss. Unless specified otherwise, all boxes are supplied in the standard finish, with 20 and 25mm conduit knockout in the base box to suit either cavity floors or fixed remotely in screed floors.

| Code	Number of compartments	Frame size (mm)†††	Base box depth (mm)	Base box size (mm)	Plug top space (mm)	Feed type
SBOX-516	one	126x230	85	132x236	27.2	conduit
SBOX-518	one	126x230	65	132x236	27.2	conduit
SBOX-512	one	126x230	120	132x236	27.2	conduit
SBOX-524	two	213x230	55	219x276	20.2	conduit
SBOX-526	two	213x230	85	213x236	27.2	conduit
SBOX-528	two	213x230	65	213x236	27.2	conduit
SBOX-522	two	213x230	120	213x236	27.2	conduit
SBOX-FF12-502††	three	300x230	55	n/a	20.2	flush screed trunking 330x55
SBOX-FF13-503††	three	300x230	65	n/a	27.2	flush screed trunking 330x65
SBOX-504	three	300x230	55	306x276	20.2	conduit
SBOX-505-U3†	three	300x230	55	306x276	20.2	in screed trunking 225x25
SBOX-508-U3†	three	300x230	65	306x236	20.2	in screed trunking 225x25
SBOX-506	three	300x230	85	306x236	27.2	conduit
SBOX-508	three	300x230	65	306x236	27.2	conduit
SBOX-502	three	300x230	120	306x236	27.2	conduit
SBOX-546	four	387x230	85	393x236	27.2	conduit
SBOX-548	four	387x230	65	393x236	27.2	conduit
SBOX-542	four	387x230	120	393x236	27.2	conduit

Standard finish - recessed lid - shown three compartment

† Fed by in screed trunking. Boxes must be installed at the time the trunking is installed
†† Part of a flush screed trunking system. Boxes can be retrofitted to existing trunking. Please note that a base box is not provided with these boxes. Instead, a length of flush floor lid and channel is supplied. For retrofitting please remove a length of lid anywhere along the trunking run except at a junction, remove full height partition, and replace with floor box partition and floor box lid.

Optional Extras
SBOX-500-FLTLID -   Extra to supply lid with a flat instead of recessed lid

SBOX-500-LOCK -   Extra to supply lid and frame with a cam lock

Frame Length

Frame Width

Base box depth
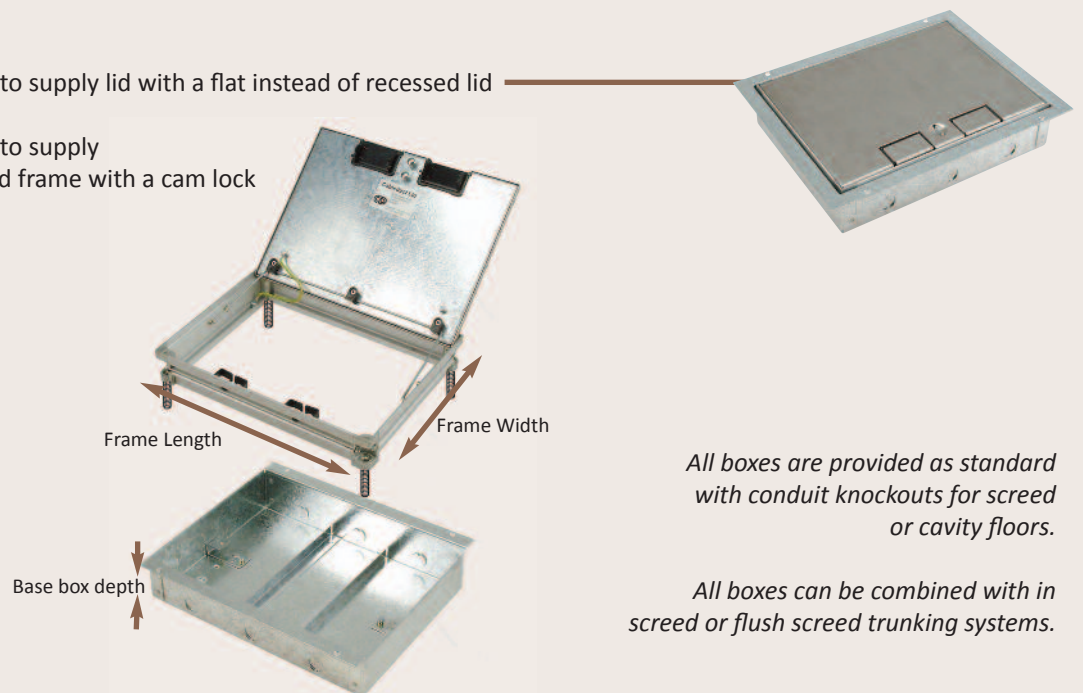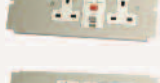
All boxes are provided as standard with conduit knockouts for screed or cavity floors.

All boxes can be combined with in screed or flush screed trunking systems.

††† Base box cutout is 10mm larger than these frame sizes except for 55mm deep

All standard floor boxes use interchangeable outlet plates, one per compartment. Standard plates are shown below.

Ref 501
Blank Plate

Ref 551
Schuko Euro socket

Ref 554
Twin switched 13A

Ref 555
Twin unswitched 13A

Ref 557
Single 5A

Ref 558
2 x 1 gang

Ref 559
2 x Euromod 50x50

Ref 561†
Twin latching RCD

Ref 562†
Twin active reset RCD

Ref 575
1 x 1 gang & 1 x 13A

Ref 576
2 x 5A sockets

Ref 577
Twin 13A & 1x5A

Ref 586
1 x 2 gang outlet

Ref 586D
1 x 2 gang dished 10mmm

Ref 588
3 x 13A switched sockets

Ref 590
3 x 13A sockets

Ref 591††
4 x LJ6C apertures (22.4x36.4)

Ref 591S††
6 x LJ6C apertures

Ref 592
4 x Alphasnap (23.5x47.5)

Ref 593††
4 x LJ6C apertures angled plate
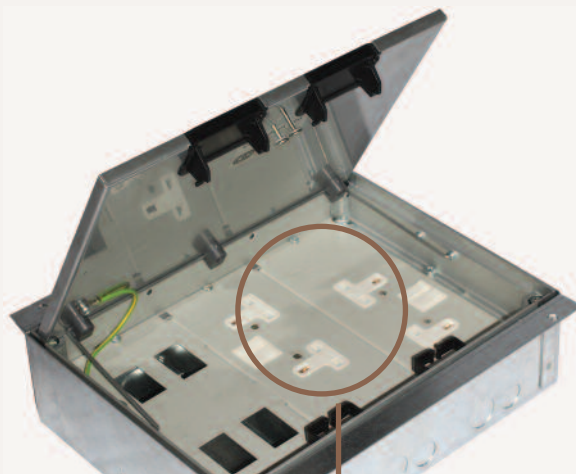
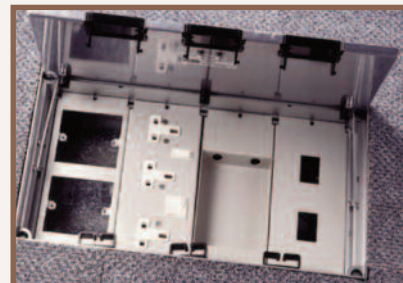Staggered power plates providing space for moulded plug tops

Virtually any plate request can be accommodated, including non standard sockets, AV outlets and dished plates to provide increased plug top space

† For boxes 85mm or deeper only
†† Standard outlets 22.4x36.4 for Hellermann Tyton, Modsnap, Austin LJ6C modules.
   Can be used with cat 6 for boxes of 85mm or deeper. Ref 592 Alphasnap aperture

LJ6C modules available:
SBOX-LJ6C BLANK   - blanking module
SBOX-DATA-CAT5E   - Cat5e data module to fit type 91 plates
SBOX-DATA-CAT6   - Cat6 unshielded data module to fit type 91

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