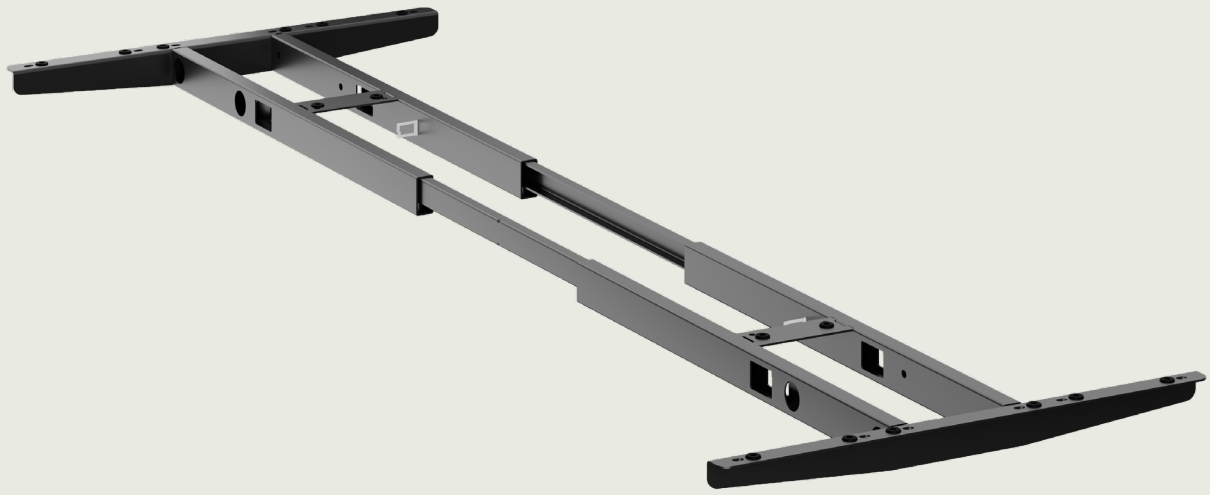
Desk Frame 5 (DF5)

Data Sheet



LINAK®
WE IMPROVE YOUR LIFE

The Desk Frame 5 (DF5) offers a sturdy and robust solution for mounting DESKLIFT™ motor-housing systems, including EXPERIENCE™ systems, to your tabletop. Designed in a T-desk style, the DF5 is ideal for constructing both 2-legged frame solutions and bench setups.

The wide range of motor-housing columns allows desk manufacturers to design diverse desks based on the same top frame. The adjustable DF5 accommodates tabletops ranging from 1200 mm to 1800 mm, making it versatile for various office environments.

Assembly is straightforward, requiring only a few screws. Premounted rubber dampers help isolate vibrations between the tabletop and frame. Easily integrate columns, feet, power supplies, and controls to create a complete desk with our simple Plug & Play™ system.

Features/Accessories/Compatibility/Usage

Features

- Length: adjustable from 1154 mm to 1784 mm (fits tabletops from 1200 to 1800 mm)
- Oval holes, for optional use, ensure more flexibility when pre-drilling holes in tabletop
- Hole sizes facilitating the optional use of M6 machine screws for mounting the frame on the tabletop
- Mounting kit including screws for mounting the frame on the tabletop and cable holders for cable management
- Pre-mounted rubber dampers for isolation of vibrations between the tabletop and frame
- Cantilever length: 500 mm
- Max. total load (including the tabletop): 1600 N equally loaded, i.e. 800 N on each column
- Weight (approximate): 5.0 kg
- Colour: Available in black (RAL 9005), grey (RAL 9006), or white (RAL 9016)
- Available as set-packed delivery

Accessories

(for bench systems with DL5, DL6, DL18, DL19, DL20, or DL21 with bracket type H and V)

- Cross member set (including cross members for connecting the desks, all screws, and feet for bench solutions)
- Cable tray for cable management in bench systems
- Bridge for connecting of multiple bench systems

Compatibility

- All DESKLINE® motor-housing columns

Usage

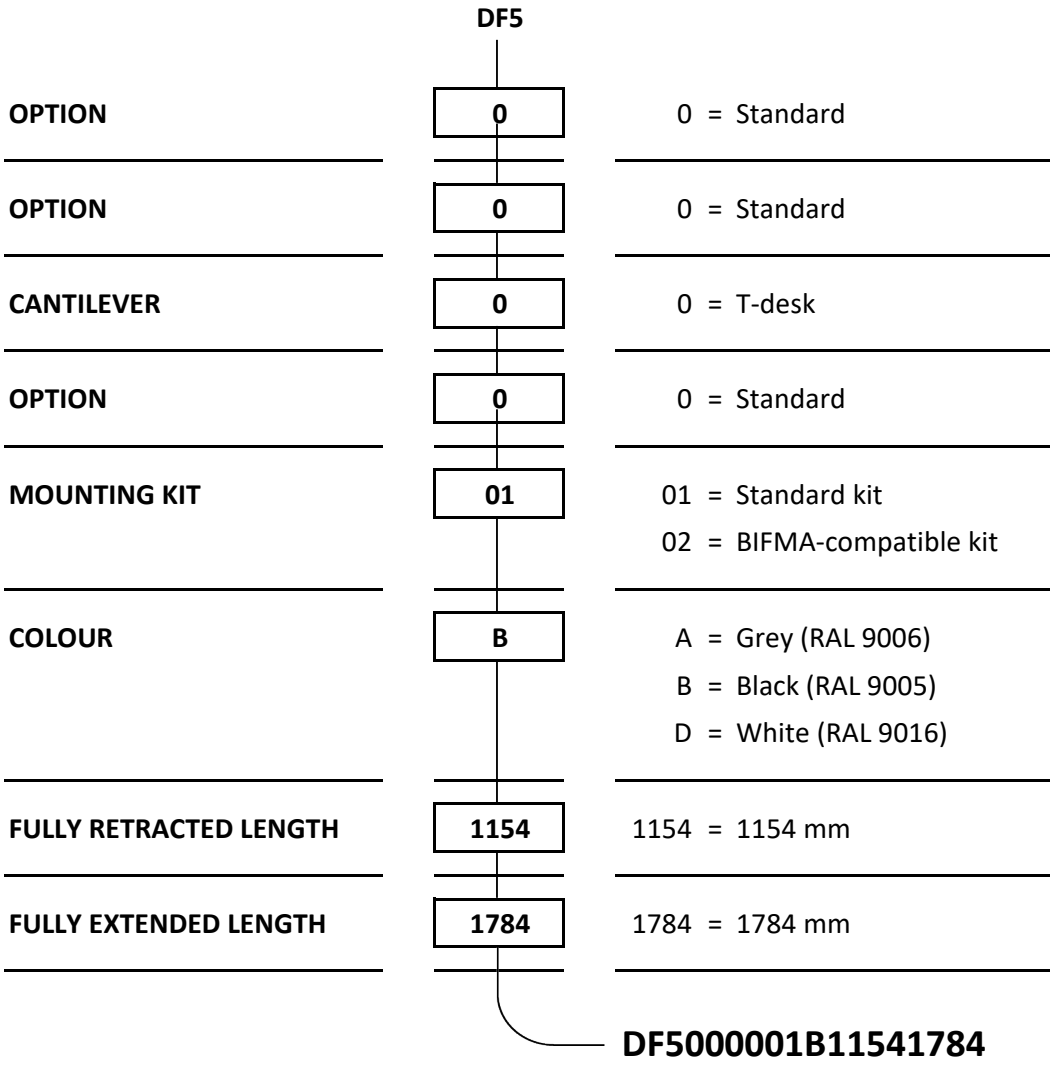
- For indoor use in dry locations

Parameter	Operation	Storage and transportation
Temperature	10 to 40 °C	-10 to +50 °C
Relative humidity	20% to 80% - non-condensing	20% to 80% - non-condensing
Atmospheric pressure	800 to 1060 hPa	700 to 1060 hPa
Altitude	Max. 2000 m	N/A

- Can be used for T-desk (central placement of legs)
- Complies with EN527 for tabletops from 1200 mm to 1800 mm
- Complies with ANSI BIFMA X5.5 for tabletops from 1200 to 1800 mm length (if mounted using the BIFMA-compatible mounting kit)
- If a complete desk frame is required, use the DF5 together with DESKLIFT™ Feet (DLF) and a DL SetPack (DLS) solution

For system compliance, please refer to the Declaration of Conformity in the User Manual and the Data Sheets for CBD6S, SMPS001/SMPS002, SMPS006, or SMPS007.

Ordering



60 sets fit on a standard pallet.

Minimum order quantity is 60 sets.

To fulfil BIFMA compliance, please select Mounting kit option 02.

For further information on ordering DESKLIFT™ columns, please refer to our website.

Mounting kits

Content	Standard kit (option 01) Item no. 1097W8002	BIFMA-compatible kit (option 02) Item no. 1097W8001
Panhead chipboard screws (Drive PZ2)	18 (4.5 x 16 mm)	22 (5 x 20 mm)
Bolt (M6 x 12 mm)	8	8
Cable relief	2	2
Cable holder	2	2
Rubber dampers for additional screws	0	4

Item numbers for standard products

Item number	Variant	Mounting kit	Colour
DF500001	Standard	01	Black (RAL 9005)
DF500002	Standard	01	White (RAL 9016)
DF500003	Standard	01	Grey (RAL 9006)
DF500004	BIFMA compatible	02	Black (RAL 9005)
DF500005	BIFMA compatible	02	White (RAL 9016)
DF500006	BIFMA compatible	02	Grey (RAL 9006)

Accessories

A cross-member set comprises all parts for joining together two desks into a bench system: 2 cross members, 4 threaded pins (M8 x 40 mm), 4 hex flange nuts, 4 bench feet, 8 mounting screws, and 4 adjustment screws.

Always select columns with bracket options H and V for the LINAK bench solution.

Cross members (set-packed)

Item number	Colour	Length (mm)
CM06A6201100	Grey (RAL 9006)	620
CM06B6201100	Black (RAL 9005)	620
CM06D6201100	White (RAL 9016)	620
CM06A8201100	Grey (RAL 9006)	820
CM06B8201100	Black (RAL 9005)	820
CM06D8201100	White (RAL 9016)	820

Pallet information:

Cross member length	**620 mm**	**820 mm**
Number of cross member packs	30	30
Weight (per set-pack)	5.2 kg	6.6 kg
Pallet weight (including pallet)	176 kg	218 kg
Dimensions (L x W x H)	1200 mm x 800 mm x 602 mm	1200 mm x 800 mm x 602 mm

Cable tray

Item number	Colour
SA0DF2T-00-120-870	Grey (RAL 9006)
SA0DF2T-00-001-870	Black (RAL 9005)
SA0DF2T-00-022-870	White (RAL 9016)

The cable tray is available as single-pack.

Pallet information:

Number of cable tray packs	30
Weight (per pack)	6.3 kg
Total weight (including pallet)	269 kg
Dimensions (L x W x H)	1200 mm x 800 mm x 1046 mm

Bridge for connection of two bench systems

Item number	Colour
SA1066W3012-120	Grey (RAL 9006)
SA1066W3012-001	Black (RAL 9005)
SA1066W3012-022	White (RAL 9016)

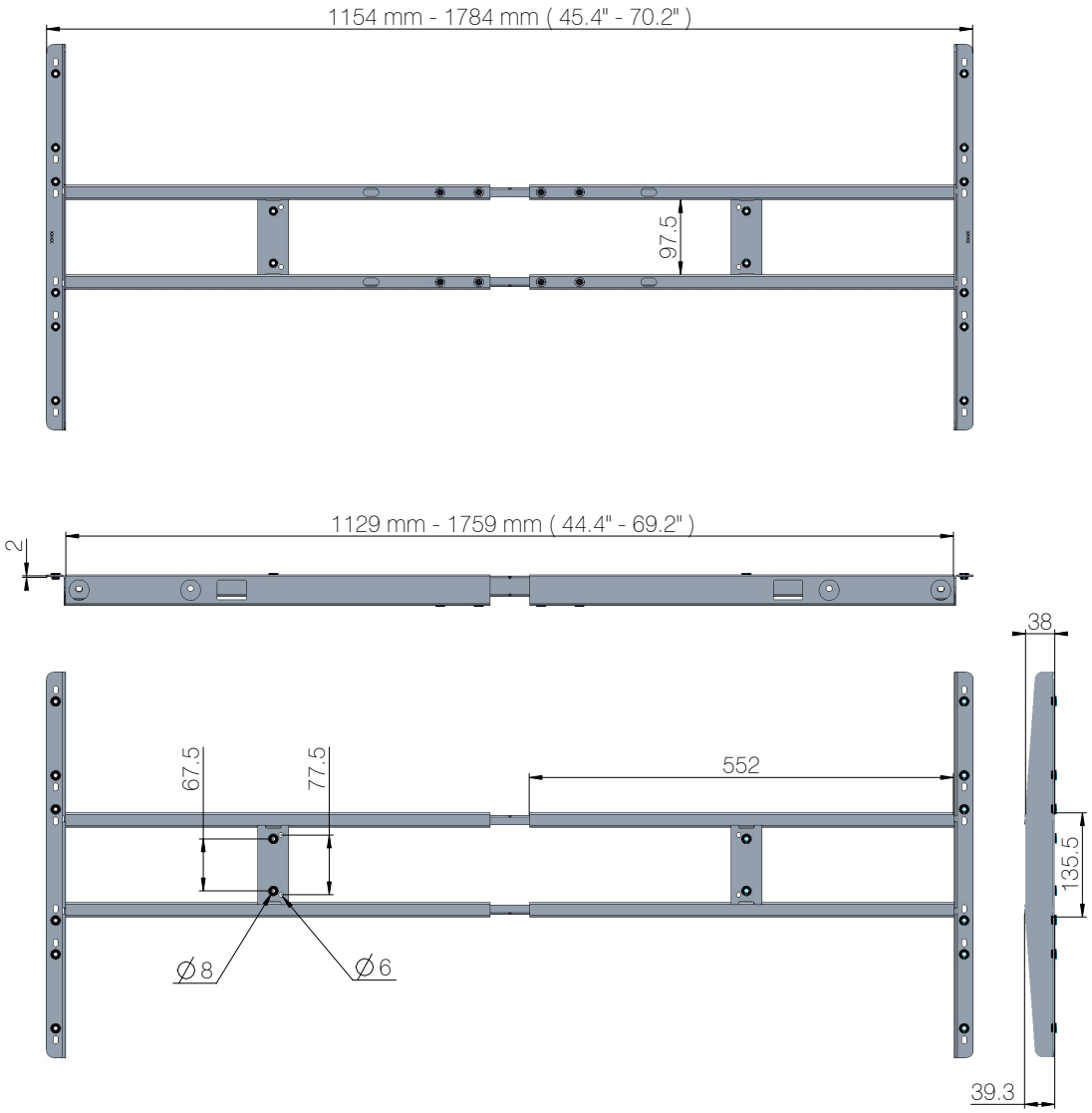
The bridge is available as single-pack.

Pallet information:

Number of bridge packs	70
Weight (per pack)	1.2 kg
Total weight (including pallet)	104 kg
Dimensions (L x W x H)	1200 mm x 800 mm x 981 mm

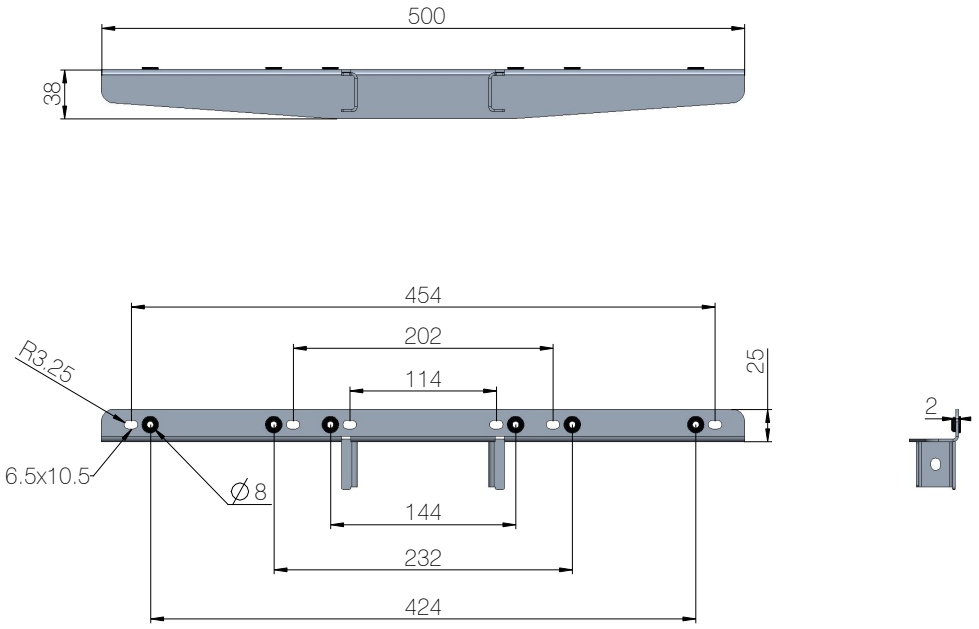
Dimension drawings

All dimensions are in mm.



Drawing no. 1097W4001

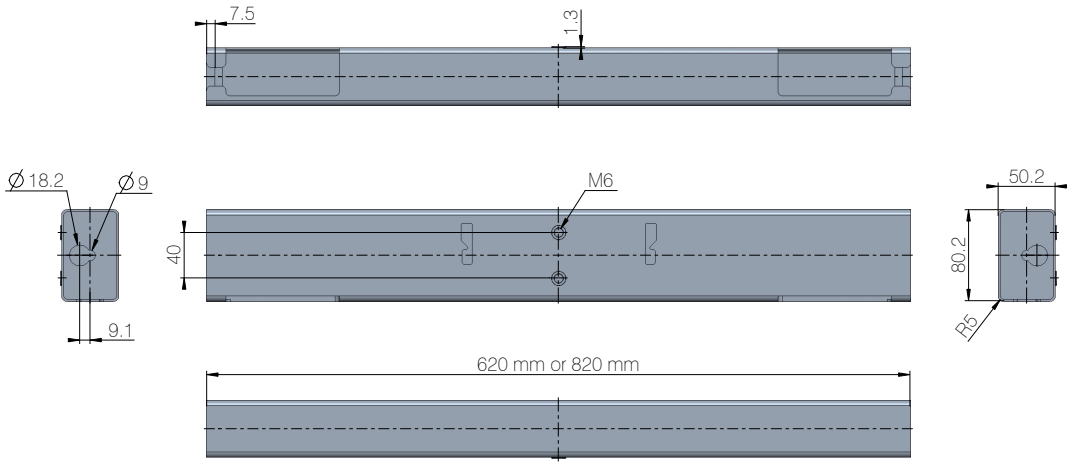
Figure 1 DF5 top frame (with cantilevers mounted)



Drawing no. 1097W4002

Figure 2 DF5 cantilever

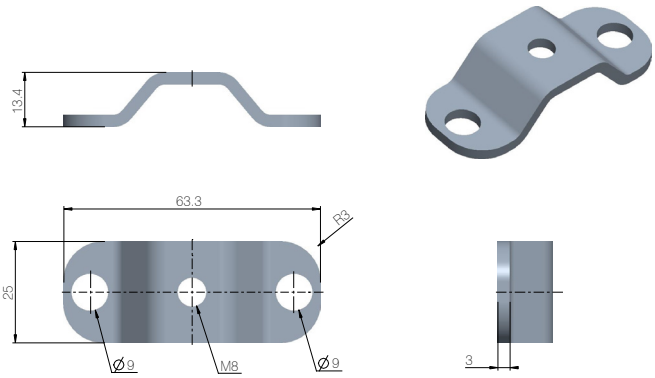
Cross member



Drawing no. 1066W4030

Figure 3 Cross member

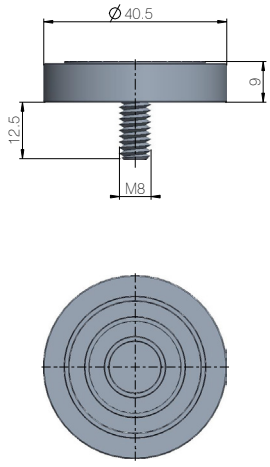
Bench foot



Drawing no. 1066W4033

Figure 4 Bench foot

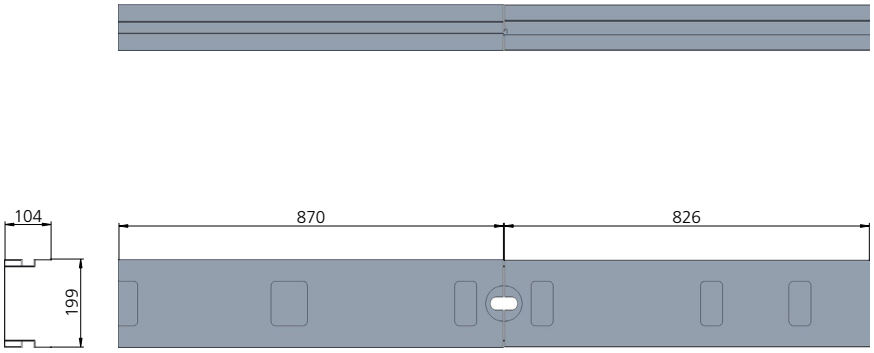
Adjustment screw for bench foot



Drawing no. 1066W4034

Figure 5 Adjustment screw for bench foot

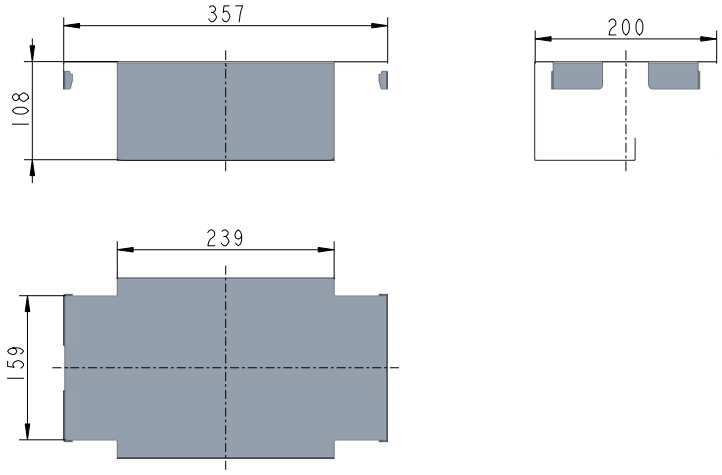
Cable tray



Drawing no. 1066W4060

Figure 6 Bench cable tray

Bridge



Drawing no. 1066W4041

Figure 7 Bench bridge

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