

# T-LIFT DESK

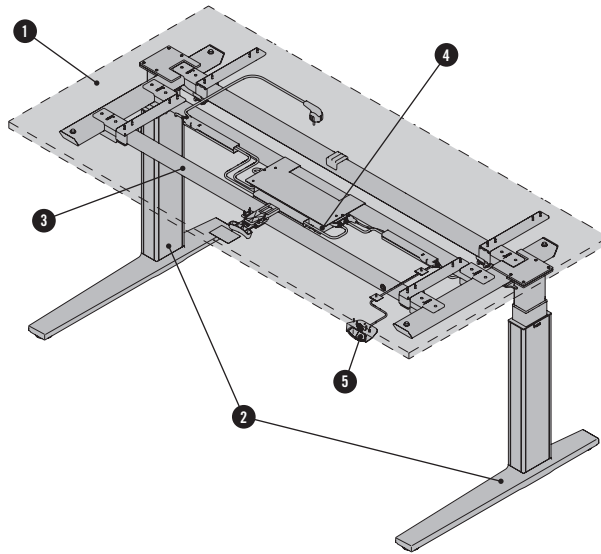
The height-adjustable desk allows you to alternate at work between sitting and standing. Formally minimalist; visually and technically based on the T-Platform. To be used for desk-sharing applications or people who spend most of their time at the computer and

frequently need to change body posture spontaneously for health reasons. A desk for companies that place great value on ergonomics and the health of their workforce – at all hierarchical levels.



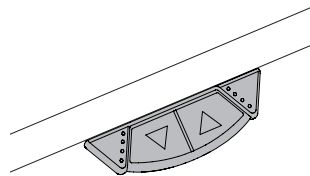
## PRODUCT DESCRIPTION

- ① Table top
- ② Desk slab-end
- ③ Frame
- ④ Control
- ⑤ Manual control

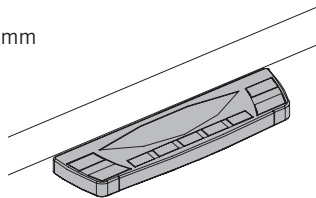


### MANUAL SWITCH/CONTROL

**Manual control switch Light**  
**Dimension:** W: 80 mm, H: 18 mm  
**Colour:** Enclosure: SZ black,  
 Buttons: AL aluminium  
**Functions:** up/down function,  
 shelf- and pedestal stop



**Manual control switch Pro**  
**Dimension:** W: 129 mm, H: 10 mm, D: 34 mm  
**Colour:** Enclosure: SZ black,  
 Buttons: AL aluminium  
**Functions:** up/down function, shelf-  
 and pedestal stop, button lock,  
 memory function, LCD display  
 can be inserted under panel



**Maximum load:** 75 kg  
 (PC, PC holder, printer shelves,  
 table top, etc., must be included in the calculation!)

- Control type SCT2-MDT2-EU**
- Power supply input 230 V, 50 Hz, 280 VA | 28 VDC
  - Maximum on-time 2 min. on, 18 min. off
  - Protection category I
  - Noise emissions <41 dB
  - Upward lift speed 50 mm/s
  - Lift 650 mm

### Reference values for power consumption

	Load	Power Consumption
· Standby		<0.5 Watt/hour
· Upward lift	0 kg	253 Watt/upstroke
· Upward lift	75 kg	440 Watt/upstroke

### INCREASED PROTECTION AGAINST UNCONTROLLED MOVEMENT:

Increased protection against uncontrolled movement makes the controls react even more sensitively to collisions during start-up and shut-down. This option is only available for desks with rectangular (RE) panel shape and with panel shape that is rounded on user side (NG)! The sensor is directly mounted on the motor control unit in the column of the frame and is not visible.

## OVERVIEW & DIMENSIONS

**Rectangle RE**

	1.200	1.400	1.600	1.800	2.000
800					
900					
1.000					

**Rounded on user side NG**

	1.600	1.800	2.000
900			
1.000			

**\* Angled at 135° on user side W2**

**Combi-desk K1**

	1.600	1.800	2.000	2.200	2.400
800					

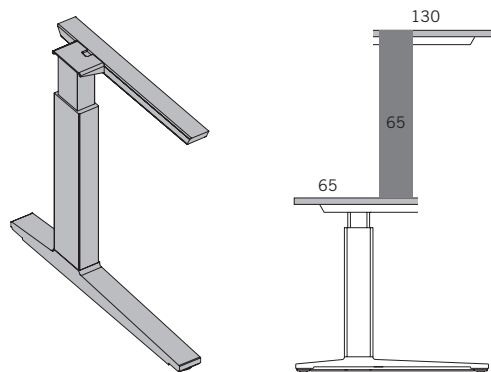
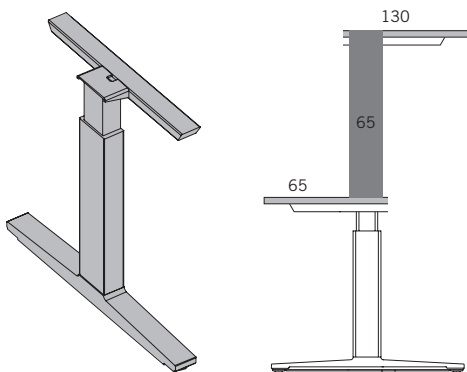
**Height:** Continuously variable height adjustment from 650 to 1.300 mm

### T-LEG

**Dimension:** Rectangular tube 111x62 mm 111x62 mm  
**Material:** Cantilever leg: Die cast aluminium  
 Outer tube of column: aluminium, Inner tube of column: steel  
**Surface :** powder-coated  
**Colour:** W1 white, AL aluminium or SZ black.  
**Levelling:** +10mm with adjustment screws  
**Range of height adjustment:** Continuously variable height from 650 to 1.300 mm

### C-LEG

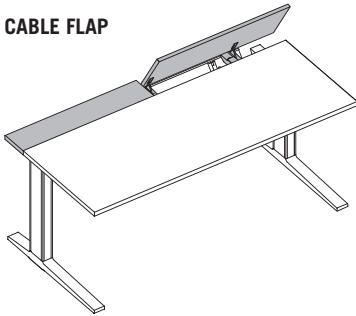
**Dimension:** Rectangular tube 111x62 mm  
**Material:** Cantilever leg: Die cast aluminium  
 Outer tube of column: aluminium, Inner tube of column: steel  
**Surface:** powder-coated  
**Colour:** W1 white, AL aluminium or SZ black.  
**Levelling:** +10mm with adjustment screws  
**Range of height adjustment:** continuously variable height from 650 to 1.300 mm



\* Only with C-leg available.

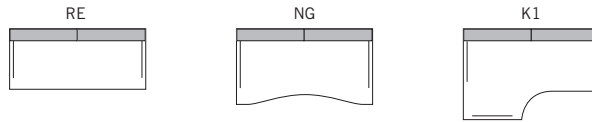
## OPTIONS

### CABLE FLAP



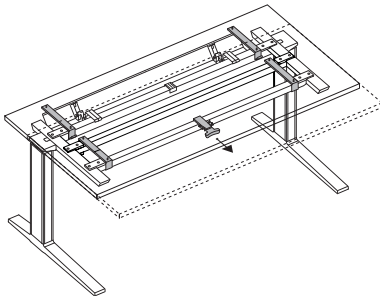
Starting from a tabletop width greater than 1.400 mm, the cable flap is divided into two elements in the centre. Only recommended in combination with cable tray. Combination with movable top is not possible. Mounted on universal adapter.

#### Possible positions for cable flap



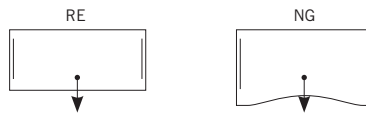
### MOVABLE TOP

Sliding length 190mm



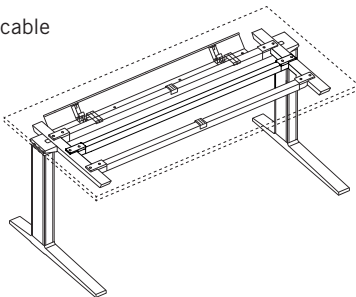
Only recommended in combination with cable tray. Combination with cable flap is not possible. Sliding mechanism with latching function for locking.

#### Possible positions for cable flap

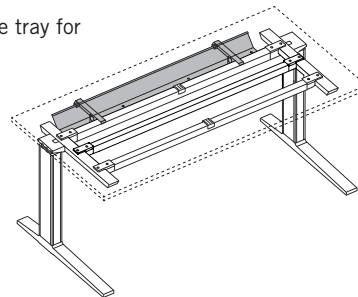


### CABLE TRAY

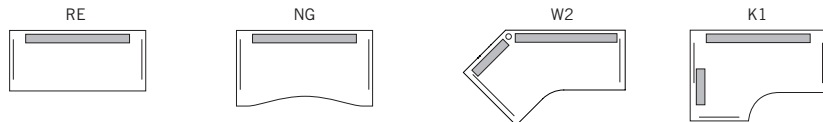
Fixed cable tray for cable flap or movable top



Foldable cable tray for fixed top



#### Possible positions for cable tray

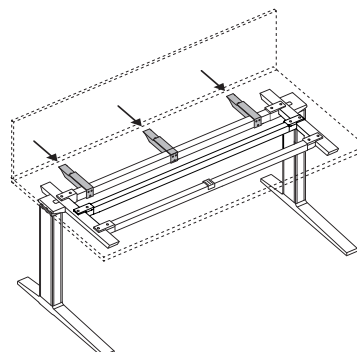


### PREPARATION FOR CONNECTION OF THIRD LEVEL (UNIVERSAL ADAPTER)

Third level elements are fastened to universal adapters.  
Up to desk width/depth: 1.400 mm 2 pcs., from 1.410 mm 3 pcs.

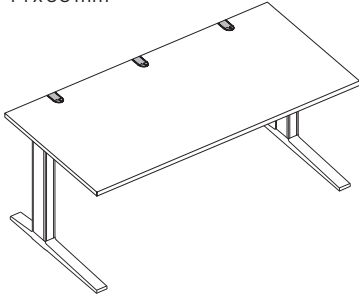
Special features:

- 3T: the shortened top for table tops can be defined
  - 3P: for table tops in top slot, additional top slots are needed
- For cable flap, universal adapter is already included!



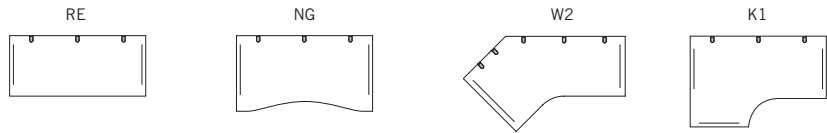
## OPTIONS

### TOP SLOT 44x65 mm

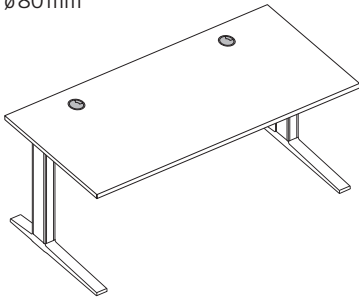


From 1.410 mm desk width 3 top slots. Cannot be combined with shortened top. Connection to third level with tabletop clamp not possible. Version always with cover in the colours AL aluminium or SZ black.

#### Possible positions for cable tray

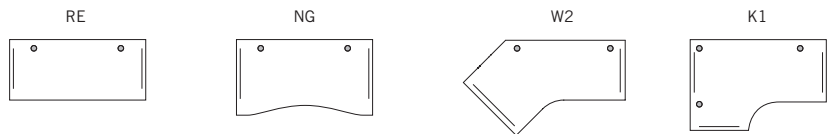


### GROMMET HOLE ø80 mm

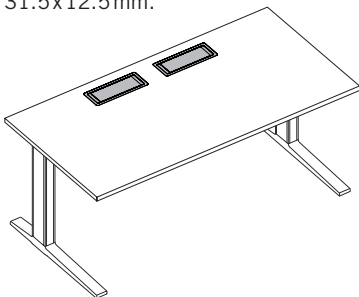


The positions are predefined according to top shape and cannot be changed. 1 or 2 grommet holes per top are possible. Version always with cover in the colours AL aluminium or SZ black.

#### Possible positions for grommet hole

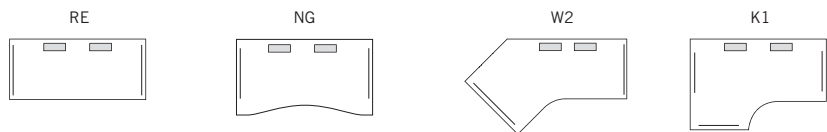


### PLUG BOX 31.5x12.5 mm.



From desk width 1.600 mm. The positions are predefined according to top shape and cannot be changed. One to max. two plug boxes per tabletop are possible. Cannot be combined with movable top and cable flap. The plug box is integrated flush with the table top in all cases.

#### Possible positions for plug box



## INSPIRATIONS



T-Lift Desk with black C-Leg frame, grommet hole as well as 3rd level 3T behind shortened table top with cable chain.



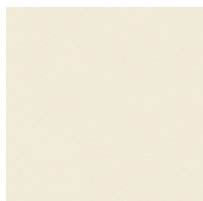
T-Lift Desk with aluminium coloured T-Leg frame as well as 3rd level 3L with cable chain.

## COLOURS & MATERIALS

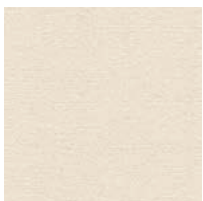
### MELAMINE: Primary Colours



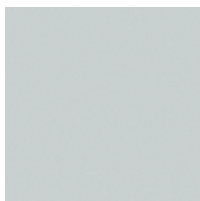
MW white



MQ office white



MC canvas



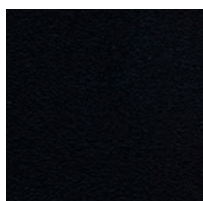
MP platinum



MA aluminium

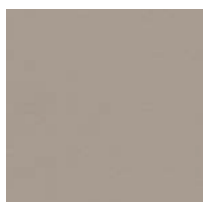


MS slate



MB basalt

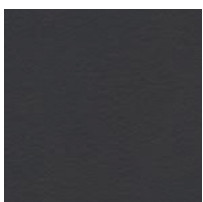
### MELAMINE: Additional primary colours



TM mud

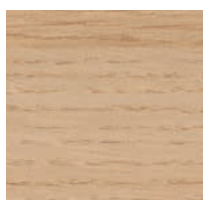


TY lava

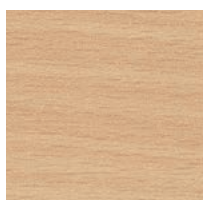


MT anthracite

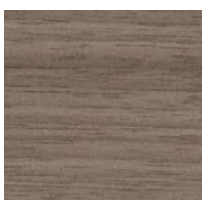
### MELAMINE: Decor colours



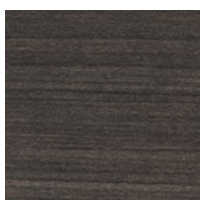
EI oak



BH beech, light

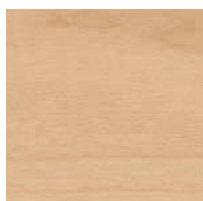


NG walnut, grey

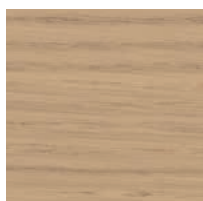


ME montego

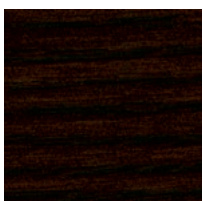
### VENEER: maple, beech, oak



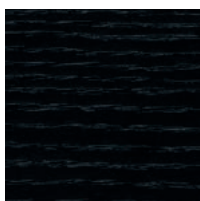
AK canadian maple



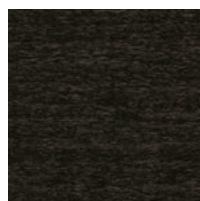
EY oak, silt



ER oak, amaretto



EV oak volcano



BG beech, grey

## BENE WORKS SUSTAINABLY

Bene plays a leading role in responsible environmental management. It is practised throughout all company divisions—from product development, procurement, production and logistics to product recycling. Bene considers ecology to be a central element of its responsible and sustainable corporate strategy. Bene sees the legal regulations as minimum requirements and strives for better and more sustainable environmental protection throughout the group. Bene's environmental policy principle is: **Avoidance – Minimisation – Recycling – Disposal.**

### T-LIFT DESK – ECOLOGICAL STANDARDS

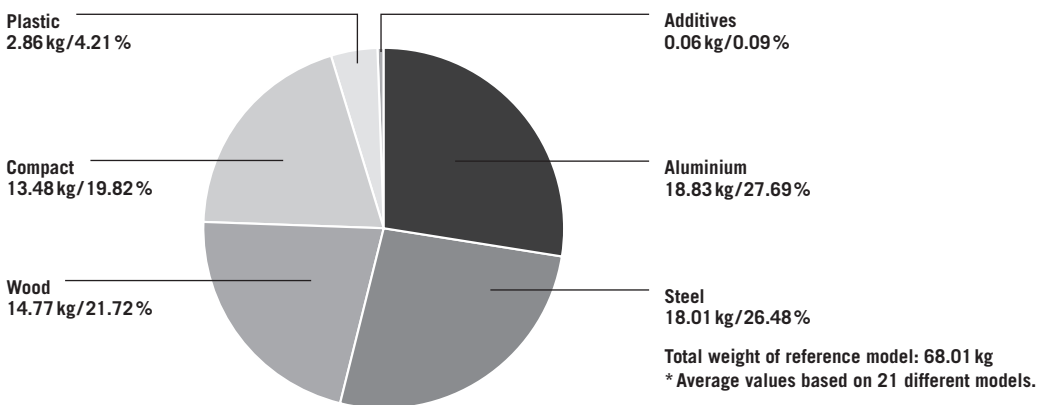
- 70.8% recyclable
- 20.6% of contents are renewable raw materials
- 31.35% of contents are recycled production materials (21.58% post-consumer, 9.77% pre-consumer.)
- 25.38% of contents are recycled production materials in compliance with LEED (21.58% post-consumer, 9.77% pre-consumer.)
- Resource-conserving product design
- Use of certified wood (chain of custody)
- Use of materials tested for presence of hazardous substances
- No PCs, chromium, lead or mercury
- Individual parts can be sorted according to homogeneous categories
- Recyclable and with positive contribution to the carbon footprint (average 30.44 kg CO<sub>2</sub>)

### T-LIFT DESK LEED POINTS

The Leadership in Energy and Environmental Design (LEED) is a system to classify ecological construction, which was developed by the U.S. Green Building Council. As an internationally recognised standard, it defines numerous standards for environmentally friendly, resource protecting and sustainable construction. The use of T-Lift Desk makes an important contribution to the LEED certification. The following criteria for this are from “LEED 2009 for Commercial Interiors”:

MR Credit 4	Recycling share	up to 2 points
MR Credit 5	Regional materials	up to 2 points
MR Credit 7	Certified wood	up to 1 point
IEQ Credit 4.5	Material with low hazardous substance content	up to 1 point

### T-LIFT DESK MATERIAL COMPONENTS\*



Environment-related information about Bene: [www.bene.com/sustainability](http://www.bene.com/sustainability)

