



The classic

– in
a new
light



Revolutionary:

Energy flows
through the
supporting structure
to any desired place
in your furniture.

Wireless, dimmable,
energy-efficient, modular.

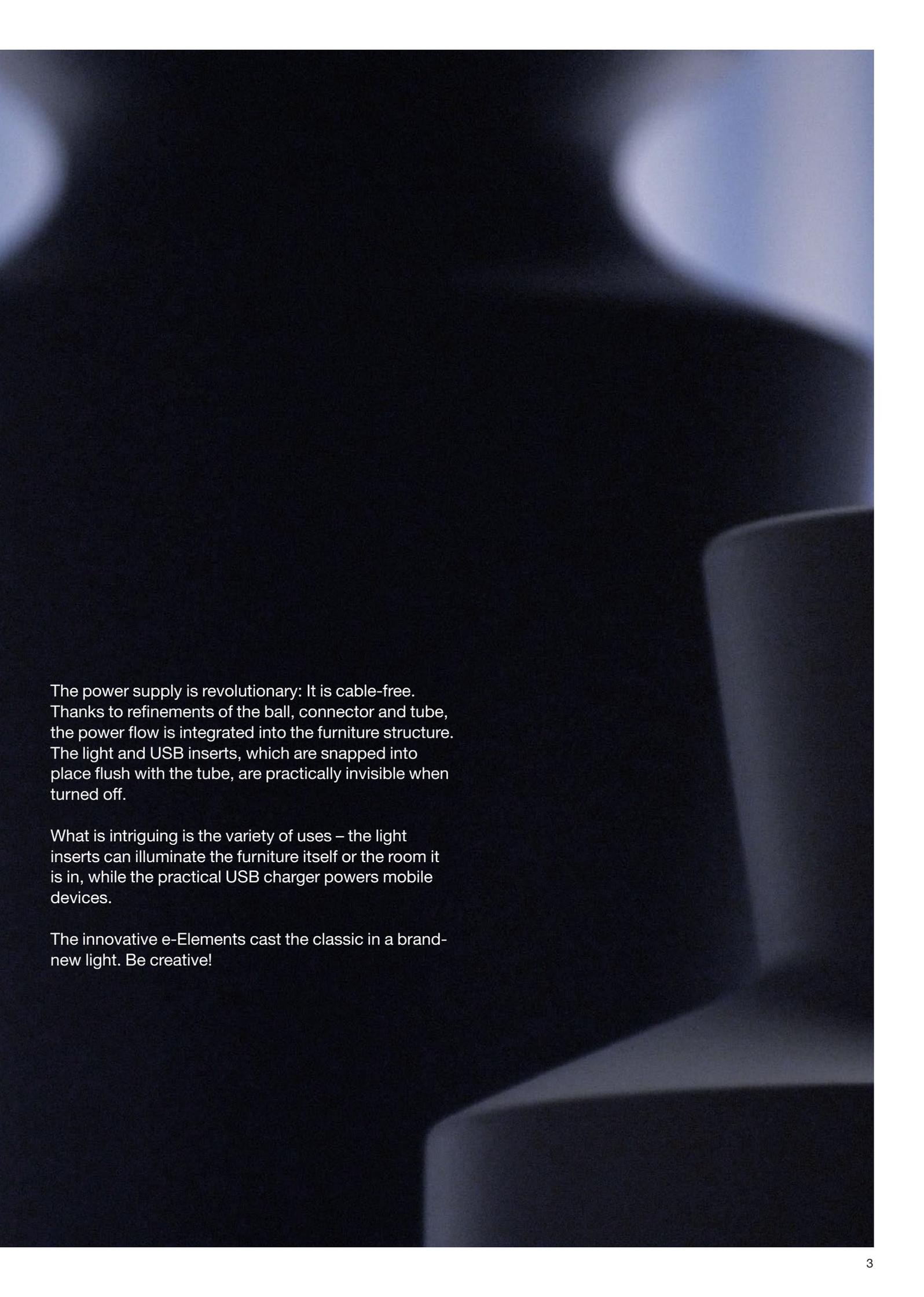




Light is more than just a pretty shine. It brightens, gives warmth, sharpens our perception. It also inherently changes things.

Light and energy are now integral components of USM Modular Furniture Haller, illuminating the path to your creative potential. Put the things you love in a new light!

Watch the movie and get inspired by the light:
www.usm.com



The power supply is revolutionary: It is cable-free. Thanks to refinements of the ball, connector and tube, the power flow is integrated into the furniture structure. The light and USB inserts, which are snapped into place flush with the tube, are practically invisible when turned off.

What is intriguing is the variety of uses – the light inserts can illuminate the furniture itself or the room it is in, while the practical USB charger powers mobile devices.

The innovative e-Elements cast the classic in a brand-new light. Be creative!

Light
creates
atmosphere





Lamps directed backwards create unique moods, especially on textured surfaces – their reflection bathes favorite pieces in soft light. It's barely perceptible to the eye, but its function is indispensable: easily connectable USB chargers transform the design classic into a charging station for mobile devices.

Light

reveals
the invisible





USM Haller in its purest form, equipped with only glass shelves and doors. Rear-facing lights draw attention to the setting; discreetly placed exhibit lighting provides selective accents. From illuminating an esteemed museum to a family home to a trendy urban bar – the integrated lighting gives the seemingly familiar an unimagined air of poetry.

Light

shows true
beauty





A seamless light fixture plus a timeless storage space:
The integrated light perfectly combines beauty and
practicality. Sensor-controlled lights in drawers and
compartments turn on automatically when opened.

Light

puts things
in focus





Several independently controlled circuits open unlimited possibilities in lighting design: Gently dimmable from full brightness – for brilliantly orchestrated elegance.

Light

helps you find
what you're
looking for

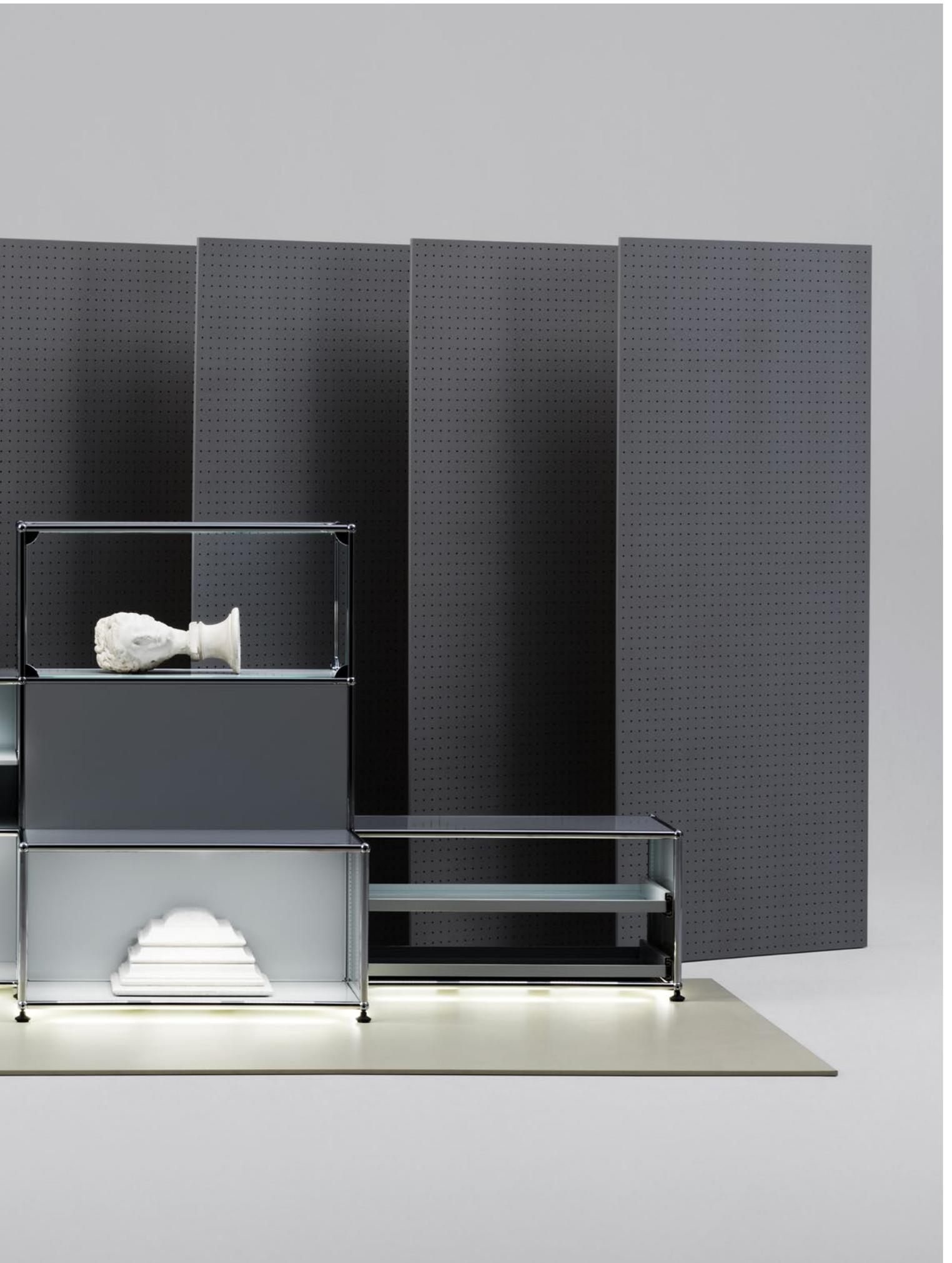




The design options with USM Haller and its modular light components are as individual as your wardrobe. Whether it outfits a walk-in closet or functions as a standalone piece in your bedroom or shop, USM makes a good impression when it comes to filing, storing and presenting. Fully customized to your personal needs.

Light
creates
desire









The desirable beauty of things can only be revealed with the right light. In showcases or extension doors or angled shelves, light provides the flattering highlights in your showroom, museum, concept store and shop-in-shop concepts – anywhere that storage and perfect product presentation are required.

Light
fuels
creativity





The golden yellow work and charging station boosts the energy in your home office. The barely visible lights embedded in the tubes infuse warm light into your everyday life. USB chargers ensure that all mobile devices are powered 24 hours a day. Lights and USB chargers can be disconnected and moved at any time. The interior is evenly illuminated as soon as the compartments and drop-down doors are opened.



Light

guides and
welcomes you





Room accents, an entryway, a place of personal contact – light gets you noticed and gives your messages a brilliant dimension through perforated metal sheets. From the front, it looks like a handsome reception area. From the back, it reveals a working area and storage space. The integrated light is where creativity starts for newly conceived direction and signage concepts.

Light and energy
at day
and night

Top – Warm white 2700 Kelvin
Middle – Cold white 5700 Kelvin
Bottom – Unilluminated





Product details

The furniture, either completely or partially equipped with e-Balls and e-Tubes, is connected to an electricity source. The structure itself conducts the low voltage electricity to the desired location using the e-Balls, e-Connectors and e-Tubes in the furniture. USB chargers or light sources can be snapped into place in predefined recesses. For covering recesses without a light or USB connection, dummy elements are available. The power supply is drawn from any point near the ground. The power supply cable is attached to a Haller e-Ball, and the power adapter is subsequently pushed underneath the furniture until only the operating switch remains visible. This means that the power supply requires no cables but rather is integrated into the structure of the furniture.

Application Options

- 1 Glass Panel**
Glass elements can be illuminated throughout.
- 2 Without Metal Paneling**
Compartments without metal paneling can be completely illuminated.
- 3 With Metal Paneling**
Compartments with metal paneling can be illuminated from the front.
- 4 Compartment with an Extension Shelf**
The entire compartment with an extension shelf can be illuminated.
- 5 Drop-Down and Extension Door**
Via the "Light When Compartment Is Open" function, the light automatically turns on when the door is opened.
- 6 Angled Shelf**
The presentation space is illuminated from the front.
- 7 Floor Lighting**
With floor lighting, the light shines at a 25-degree angle under the furniture.
- 8 Ambient Lighting**
The light is directed vertically towards the back, illuminating the surroundings with a warm glow.
- 9 e-USB Charger**
It can be integrated in the same places as the e-Lights.



e-Elements

1 e-Lights

Dimmable, available in
– Warm white 2700 Kelvin
– Cool white 5700 Kelvin
Both with or without the “light at compartment opening” function.

2 e-USB Charger

Provides a voltage of 5 volts to the connected device.

3 e-Dummy

Sleek, black e-Dummy element close recesses that are still unutilized. If a piece of furniture should later be supplemented with additional light, using e-Tubes (consuming), which are first equipped with e-Dummy elements, is recommended.

4 e-Tube (power outlet)

Tubes with recesses for e-Lights, e-USB chargers or e-Dummy elements that can be easily snapped into place or replaced.

L 350, 1 recess
L 500, 2 recesses
L 750, 3 recesses

5 e-Tube (conductive)

The conductive e-Tube serves to conduct the electricity if no inserts are desired in this location. It is available in lengths of 750, 500, 395, 350, 250 and 175 mm.

6 e-Ball, e-Connector

To enable the flow of electricity, the ball and connector were refined. The exterior dimensions remain unchanged. The distinguishing feature of the ball is the black insulation ring.

7 e-Power Supply

Includes dimmer at the operating switch. Transforms the power supply voltage to 24 volts.



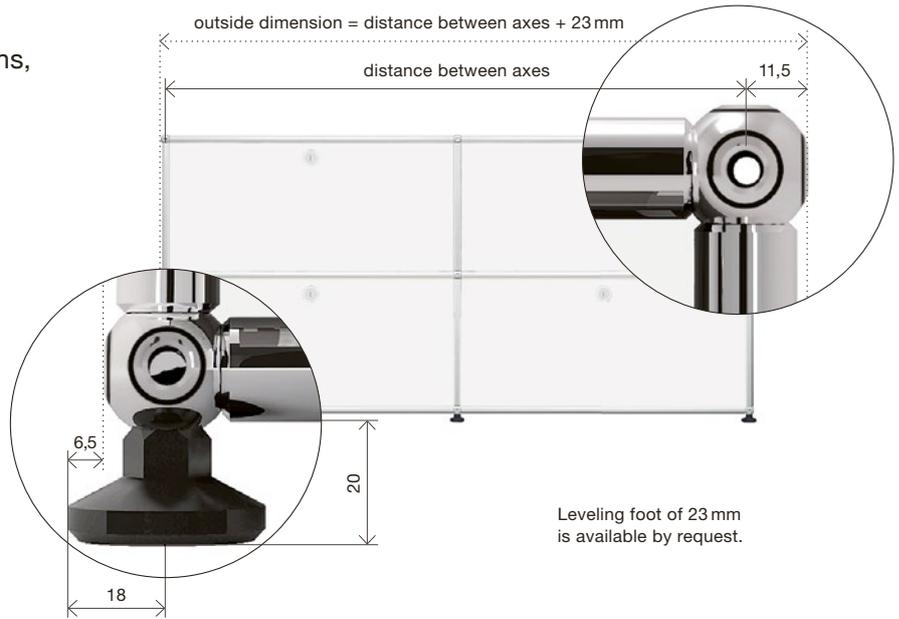
Engineered & Made in Switzerland.



Dimensions

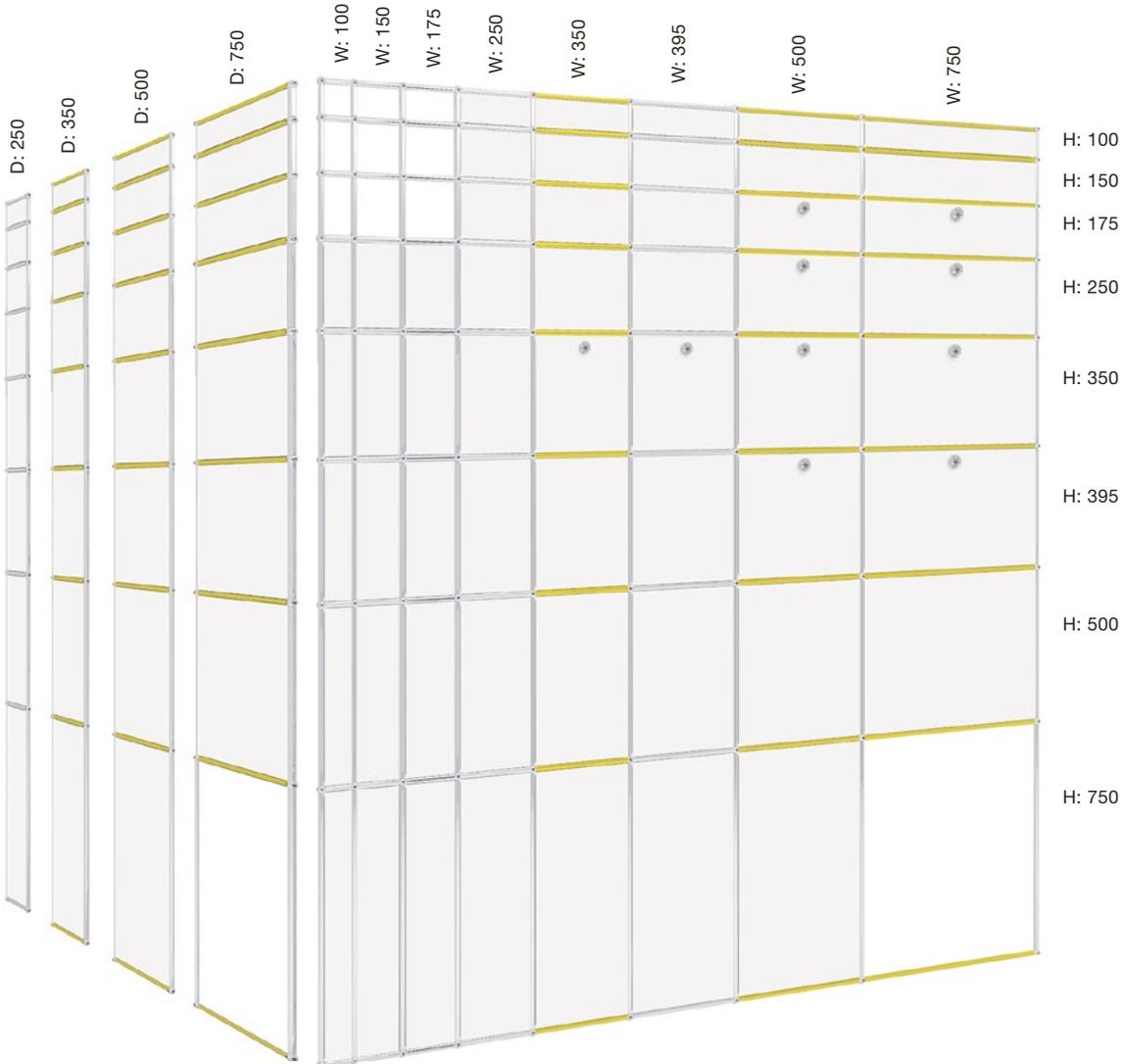
The USM Haller system provides a wide variety of elements in standard sizes. Widths, depths and heights are indicated below. All measurements refer to the distance between axes.

All measurements in mm.



e-Tube (power outlet) with recesses for e-Lights, e-USB chargers or e-Dummy elements.

- L 350, 1 recess
- L 500, 2 recesses
- L 750, 3 recesses



Colours



Pure white
RAL 9010



Light gray
RAL 7035



USM matte silver



Mid-gray
RAL 7005



Anthracite
RAL 7016



Graphite black
RAL 9011



Steel blue
RAL 5011



Gentian blue
RAL 5010



USM green



Golden yellow
RAL 1004



Pure orange
RAL 2004



USM ruby red



USM brown



USM beige

Elements

- | | | | |
|-------------------------|-------------------------|-------------------------------|----------------------------------|
| 1 Metal flip-up door | 8 Cable cut-out | 15 Metal book-end, magnetic | 22 Bookend for bookshelf panel |
| 2 Metal divider shelf | 9 Small drawer | 16 USM Inos Box | D: 350 |
| 3 Glass divider shelf | 10 A6 drawer | 17 USM Inos DVD tray | 23 USM Inos box set |
| 4 Metal extension shelf | D: 500 | 18 USM Inos CD tray | C4, open |
| 5 Metal box insert 175 | 11 A5 drawer | 19 USM Inos angled file trays | 24 USM Inos box set |
| with extension shelf | D: 500 | 20 USM Inos card box set | C4, closed |
| 6 Metal box insert 250 | 12 A4 drawer | 21 Metal box insert 350 | 25 USM Inos drawer organizer set |
| with extension shelf | D: 500 | with extension door | |
| 7 Extension filing set | 13 Extension filing set | | |
| with extension shelf | D: 500 | | |
| | 14 Hanging file baskets | | |



Your advantages at a glance



Turning the supporting structure into a power source opens up new possibilities for the USM Haller design classic:

Power supply

USB charger for charging mobile devices

Atmospheric light

Indirect room illumination

Object light

Direct illumination of objects in the furniture

Light when compartment is opened

Behind drop down doors, in extension shelves and in drawers



Energy-efficient

24 volts (low voltage) to efficiently provide electricity to the energy-saving, long-lasting LED lights and USB chargers.

Infinitely adjustable dimming

The extra-flat transformer is an on-off switch and a dimmer in one; it is located under the piece of furniture.

Two light temperatures

Warm light and cold light – depending on purpose and preference, which can be easily switched at any time.

Modular and future-oriented

Just like everything else about USM Modular Furniture Haller, the placement of light sources and chargers is modular – you can turn any desired part of the furniture into a power source. All elements can easily be exchanged. Trained USM sales partners can easily help plan and expand furniture supplied with electricity.

This innovation represents only
the start of a highly complex
development process: USM will
soon unveil creative solutions in
many promising fields of research.

Join the trend!

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