

USM Haller E lighting

A modular structure of your design, either completely or partially equipped with e-Balls and e-Tubes, is connected to a source of electricity. The structure itself conducts the low voltage electricity to the desired location using the e-Balls, e-Connectors and e-Tubes to form a circuit. USB chargers or light sources can be snapped into place in pre-cut recesses. 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 tucked underneath the furniture until only the operating switch remains visible. From this point the power supply requires no further 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
– Cold 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. (Capacity: 6.5 W)
- 3 e-Dummy**
Sleek, black e-Dummy element close recesses that are still unutilised. 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.
14"D, 1 recess
20"D, 2 recesses
30"D, 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 30", 20", 16", 14", 10" and 7".
- 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. (Capacity: 60 W)
CE
Engineered & Made in Switzerland.



Winner of the German Design Award 2019 for outstanding design quality in the Office Furniture category



Winner of the Wallpaper Design Awards 2018



Winner of the Focus Gold Award 2018 for outstanding design quality



Winner of the FX Design Awards, Lighting Product 2017

