



Loox

**Light adds  
atmosphere  
to furniture**

# Light for every mood and function

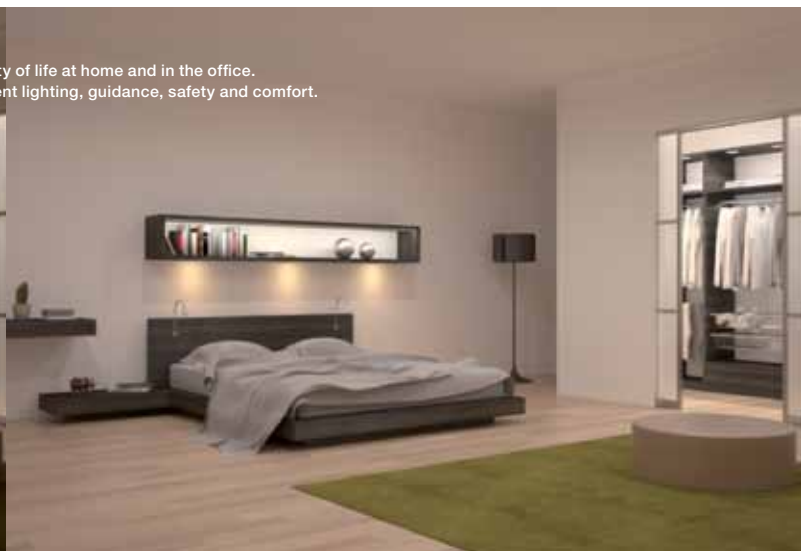
The LED systems is the future of lighting technology. Loox already contains a wide variety of LED lights - individual design variants are possible. The Loox modular system includes a large selection of certified and intelligent lighting components for standard and special solutions. As a powerful partner to the furniture industry, Häfele is aware of the responsibility that constructive cooperation represents as far as lights are concerned. We prefer to accompany your project from start to finish - with care and reliability. We call this "Häfele Engineering".



Loox is structured in accordance with a clear modular principle.

Regardless of whether your plans are drawn up from the starting point of the light or the driver, a driver and a wide range of lights, switches and mains leads are available for any Häfele LED technology.

Light inside furniture sets a mood that creates the ideal atmosphere and quality of life at home and in the office. The innovative Loox lights are especially suitable to simplify and improve accent lighting, guidance, safety and comfort.



## Efficiency

- Plug & play system
- No external control unit required
- Easy installation
- Worldwide usability and availability
- Worldwide service
- Long service life
- Energy-saving
- Allows uniform worldwide mass production
- Marginal inventory management
- Furniture can be manufactured with lights without knowing its final destination (on site only the corresponding mains lead needs to be installed)
- The lights can be selected in accordance with the latest trend - the driver does not change

## Features

- Sensational driver:
  - worldwide connection to all power systems
  - flexible mains plugs
  - integrated switch connection
- Very low heat generation thanks to LED technology
- Easily replaceable lights

## Product versions

- Variety of lights in the 3 systems (12 V, 24 V and 350 mA)
- Modular principle

**12 V System**



**Flexible light LED 2018**

Art. No. 833.74.110  
 Dimension: D=32 mm  
 Light Color: Warm White  
 Wattage: 2.0 W

**12 V System**



**Glass edge light LED 2007**

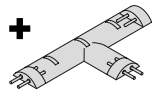
Art. No. 833.74.050 / 833.74.051  
 Dimension L: 563 mm / 863 mm  
 Light Color: Warm White  
 Wattage: 1.8 W / 2.8 W

**12 V System**

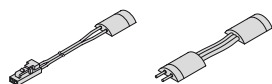


**LED flexible strip light LED 2011**

Art. No. 833.73.252 / 833.73.262  
 Dimension L x W x H: 2000 x 8 x 2.5 mm  
 Light Color: Cool / Warm White  
 Wattage: 5.0 W



T-connector  
 833.73.300: Cool White  
 833.73.310: Warm White



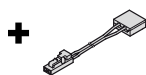
- Interconnecting Lead
- 833.74.712: 2.5 m interconnecting lead (connection between flexible strip lights and driver)
  - 833.74.713: 50 mm interconnecting lead (e.g. for corner connection)

**12 V System**

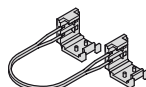


**5 m LED strip light with 300 LED's LED 2013**

Art. No. 833.73.330 / 833.73.340 / 833.73.350 / 833.73.360  
 Dimension L x W x H: 5000 x 8 x 2.5 mm  
 Light Color: Warm White / Cool White / Blue / Red  
 Wattage: 24 W (max. 5 m per driver)



833.74.718: Mains lead 2 m with 12 V plug system and clip for LED strip light



833.74.719: Interconnecting lead 500 mm with clip for LED strip light



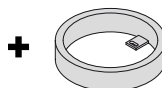
833.74.720: Clip connector for LED strip light

**24 V System**



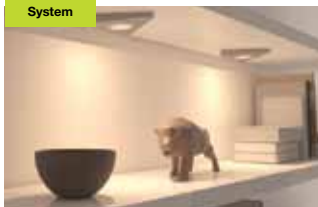
**Recess mounted light LED 3001**

Art. No. 833.75.010  
 Dimension: D=65 mm  
 Light Color: Warm White  
 Wattage: 1.7 W



833.77.710: Surface mounted ring

**24 V System**



**Down light, 3-piece set LED 3003**

Art. No. 833.76.000  
 Dimension L x W x H: 145 x 147 x 21 mm  
 Light Color: Warm White  
 Wattage: 5.5 W

**24 V**  
System



**Down light LED 3006**

Art. No. 833.76.040  
Dimension L x W x H: 900 x 59 x 15 mm  
Light Color: Warm White  
Wattage: 1.8 x 3 = 5.4 W

**350 mA**  
System



**Recess mounted light LED 4004**

Art. No. 833.78.080  
Dimension D=30 mm  
Light Color: Warm White  
Wattage: 1 W



**12 V**  
System

**LED driver**

- 833.74.900 (0.5-15 W)
  - 833.74.901 (2.4-30 W)
- Input: 100-240 V; 50-60 Hz



**24 V**  
System

**LED driver**

- 833.77.900 (0.5-15 W)
  - 833.77.901 (2.4-30 W)
- Input: 100-240 V; 50-60 Hz



**350 mA**  
System

**LED driver**

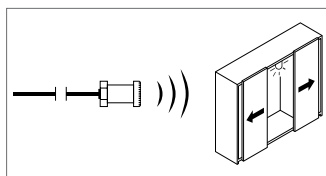
- 833.80.900 (1-4 W)
  - 833.80.901 (5-10 W)
- Input: 100-240 V; 50-60 Hz



Leads

**Mains leads (European plug)**

Art. No. 833.89.002  
Voltage: 250 V  
Length: 2 m  
Finish: Plastic black

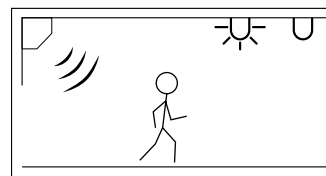


Door open = light on  
Door closed = light off

Switches

**Door sensor switch**

Art. No. 833.89.041  
Dimension: D=13 mm, L= 60 mm  
Cable length: 2 m  
Wattage: 0.3-30 W



Automatic  
on/off switching

Switches

**Motion detector**

Art. No. 833.89.042  
Dimension: D=13 mm, L= 60 mm  
Cable length: 2 m  
Wattage: 0.3-30 W

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