



Mawa

Flat Box surface-mounted spotlight LED fbl-23 dimmable

Oberfläche

- black
- white

Farbtemperatur in Kelvin

- 2,700 extra warm white
- 3,000 warm white

Technical details

Country of Manufacture	 Germany
Manufacturer	Mawa
Designer	Jan Blieske
Designer 2	Jan Dinnebier
Protection class / IP rating	IP20
Contents of the package	LED
material	aluminum
beam angle	30 degrees
dimming	dimmable with a trailing edge dimmer and with a leading edge dimmer
Wattage	15 W
LED	inclusive
Colour Rendering Index	>95
bulb exchange	at the manufacturer / at the factory
Dimensions	H 12 cm B 3 cm L 16 cm

Description

The Mawa Flat Box surface-mounted spotlight LED fbl-23 is a rectangular ceiling lamp made from a single piece of aluminum. Since a folding technique patented by Mawa is used during manufacture, the lamp has no visible screws. The Flat Box surface-mounted spotlight LED spotlight is available in matt white (RAL 9016) and matt black (RAL 9005). Both surfaces are powder-coated. The lamp is also available in other RAL colours on request. The ceiling lamp is offered with a colour temperature of 2,700 Kelvin extra warm white or 3,000 Kelvin warm white. On request, it is also available with 4,000 Kelvin white. This lamp can be dimmed by the customer with leading edge and trailing edge phase dimmers. DALI, 1-10 Volt or Push dimmable versions are also available on request.

As standard, the Flat Box surface-mounted spotlight LED has a beam angle of 30 degrees. With a larger beam angle, the light is distributed over a larger area. Optionally, the lamp can also be ordered with a beam angle of 12 or 45 degrees in the field Order Comment.