




# Mawa

## Wittenberg 4.0 ceiling lamp semi-flush 2-lights LED

### Oberfläche

- black
- white

### Technical details

<b>Country of Manufacture</b>	 Germany
<b>Manufacturer</b>	Mawa
<b>Designer</b>	Jan Dinnebier
<b>Designer 2</b>	mawa engineering
<b>protection</b>	IP20
<b>Scope of delivery</b>	LED
<b>voltage suitability</b>	230 - 240 Volt
<b>material</b>	aluminum, metal
<b>beam angle</b>	38 degrees
<b>dimming</b>	dimmable with a trailing edge dimmer and with a leading edge dimmer
<b>LED</b>	inclusive
<b>Colour Rendering Index</b>	95
<b>Color temperature in Kelvin</b>	2,700 extra warm white
<b>light head dimensions</b>	8 cm
<b>bulb exchange</b>	on site itself
<b>system performance</b>	2 x 12,7 Watt
<b>Total luminous flux in lm</b>	2,200
<b>light distribution</b>	directly
<b>Dimensions</b>	H 9 cm   B 10 cm   L 20 cm

K-Meral GmbH & Co. KG | Sachsenweg 9 | Hambau / Öko-Zentrum NRW / Halle 4 | 59073 Hamm

Tel.: +49 (0) 2381 - 905 9350 | Fax: +49 (0) 2381 - 905 9310 | info@wawawu.de

### Description

The Mawa Wittenberg 4.0 ceiling lamp semi-flush 2-lights LED has two individually adjustable spotlight heads. The lamp heads can both be rotated 365 degrees and swivelled 90 degrees. Both are half-flush mounted in the rectangular ceiling housing and have a large and particularly well glare-free light emission surface. Neither screws nor cables are visible in the compact design of the lamp. The Wittenberg 4.0 ceiling lamp semi-flush 2-lights LED is available with powder-coated white matt or black matt surfaces. On request, the lamp is offered with a black ceiling housing and lamp heads in chrome, brass or copper.

LEDs with a colour temperature of 2,700 Kelvin extra warm white are integrated as illuminants, on request they are also available with 3,000 Kelvin warm white or 4,000 Kelvin white. This ceiling light can be dimmed on site with a leading or trailing edge phase dimmer, on request it is also supplied as a DALI dimmable version.

The radiator has a beam angle of 38 degrees. The beam angle determines the angle at which the light from an LED spotlight is emitted. 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 24 degrees in the field Order Comment.