




# Mawa

## Wittenberg 4.0 ceiling lamp semi-flush LED

### Oberfläche

- negro
- blanco

### Technical details

<b>País de la Fabricación</b>	 Alemania
<b>fabricante</b>	Mawa
<b>diseñador</b>	Jan Dinnebier
<b>diseñador 2</b>	mawa engineering
<b>protección</b>	IP20
<b>Volumen de suministro</b>	LED
<b>entrada de tensión</b>	230 - 240 Volt
<b>material</b>	aluminio, metal
<b>angulo del rayo</b>	38 grados
<b>Atenuación</b>	dimnable con control de fase inversa y con reguladores de control de fase
<b>Potencia en vatios</b>	12,7 W
<b>LED</b>	incluyendo
<b>Indice de reproduccion cromatica</b>	95
<b>El flujo luminoso en lm</b>	1.100
<b>Temperatura de color en grados Kelvin</b>	2.700 extra blanco cálido
<b>cabeza del alumbrado masa</b>	8 cm
<b>reemplazo de la bombilla:</b>	en el sitio mismo
<b>distribución de la luz</b>	directamente
<b>Dimensions</b>	H 9 cm   B 10 cm   L 10 cm

### Descripción

The Mawa Wittenberg 4.0 ceiling lamp semi-flush LED has an adjustable spotlight head. This lamp head is integrated semi-flush into the rectangular ceiling housing. It can be rotated 365 degrees and swivelled 90 degrees. The large light-emitting surface of the spotlight head is well glare-free. Neither screws nor cables are visible in the compact design of the lamp. This ceiling light is available with powder-coated white matt or black matt surfaces. On request, the lamp is also offered on request with a black ceiling housing and a lamp head in chrome, brass or copper.

The integrated LED has a colour temperature of 2,700 Kelvin extra warm white, on request it is also available with 3,000 Kelvin warm white or 4,000 Kelvin white. The Wittenberg 4.0 ceiling lamp semi-flush LED can be dimmed on site with a leading or trailing edge phase dimmer, on request it is also offered 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.