




# Mawa

## Wittenberg 4.0 ceiling lamp 3-lights LED

### Oberfläche

- cromo
- 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>material</b>	aluminio, metal
<b>angulo del rayo</b>	38 grados
<b>Atenuación</b>	Regulable en el sitio con control de fase inversa
<b>LED</b>	incluyendo
<b>Indice de reproduccion cromatica</b>	95
<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>El rendimiento del sistema</b>	3 x 12,7 Watt
<b>Flujo total luminoso en lm</b>	3.300
<b>Dimensions</b>	H 10 cm   B 8 cm   L 28 cm

### Descripción

The Mawa Wittenberg 4.0 ceiling lamp 3-lights LED has three individually adjustable spotlight lamp heads. Each lamp head can be swivelled 90 degrees and rotated 365 degrees. The light emission surface of the lamp heads is for this lamp particularly large and well glare-free. The rectangular ceiling housing has a compact design so that neither screws nor cables are visible. The Wittenberg 4.0 ceiling lamp 3-lights LED is available in the surfaces powder-coated black matt, white matt or chrome glossy. On request, the lamp is also offered with a black ceiling housing and lamp heads in chrome, brass or copper.

Three LEDs with a colour temperature of 2,700 Kelvin extra warm white are integrated as illuminants. On request, the LEDs are also supplied with 3,000 Kelvin warm white or 4,000 Kelvin white.

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.