




# Mawa

## Wittenberg 4.0 ceiling lamp oval 3-lights 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>material</b>	aluminio, metal
<b>angulo del rayo</b>	38 grados
<b>Atenuación</b>	dimmable con control de fase inversa y con reguladores de control de fase
<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 30 cm

### Descripción

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