




# Mawa

## Wittenberg 4.0 ceiling lamp oval 3-lights LED

### Oberfläche

- czarny
- biały

### Technical details

<b>Kraj produkcji</b>	 Niemcy
<b>producent</b>	Mawa
<b>projektant</b>	Jan Dinnebier
<b>projektant 2</b>	mawa engineering
<b>ochrona</b>	IP20
<b>zakres dostawy</b>	LED
<b>napięcie przydatność</b>	230 - 240 Volt
<b>tworzywo</b>	aluminium, metal
<b>kąt nachylenia belki</b>	38 stopni
<b>ściemnianie</b>	ściemniające z przycinaniem fazy i ściemniaczem z regulacją fazy
<b>LED</b>	Łącznie
<b>Wskaźnik oddawania barw</b>	95
<b>Temperatura barwowa w stopniach Kelvina</b>	2.700 extra biała ciepła
<b>Głowica lampy Wymiary</b>	8 cm
<b>wymiana żarówek:</b>	na miejscu
<b>wydajność systemu</b>	3 x 12,7 Watt
<b>Całkowity strumień świetlny w lm</b>	3.300
<b>Dimensions</b>	H 10 cm   B 8 cm   L 30 cm

### Opis

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.