




# Mawa

## Wittenberg 4.0 Telescope ceiling lamp LED

### Oberfläche

- chrom
- czarny
- biały

### Technical details

|  |  |
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| <b>Kraj produkcji</b>                          |  Niemcy |
| <b>Producent</b>                               | Mawa   |
| <b>Projektant</b>                              | Jan Dinnebier  |
| <b>Projektant 2</b>                            | mawa engineering   |
| <b>Stopień ochrony / Stopień ochrony IP</b>    | IP20   |
| <b>Zawartość opakowania</b>                    | LED  |
| <b>napięcie przydatność</b>                    | 230 - 240 Volt   |
| <b>Średnica w cm</b>                           | 8  |
| <b>tworzywo</b>                                | aluminium, metal   |
| <b>kąt nachylenia belki</b>                    | 38 stopni  |
| <b>ściemnianie</b>                             | ściemnialne z przycinaniem fazy i ściemniaczem z regulacją fazy                            |
| <b>Moc w watach</b>                            | 12,7 W   |
| <b>LED</b>                                     | łącznie  |
| <b>Wskaźnik oddawania barw</b>                 | 95   |
| <b>Strumień świetlny w lm</b>                  | 1.100  |
| <b>Temperatura barwowa w stopniach Kelvina</b> | 2.700 extra biała ciepła   |
| <b>wymiana żarówek:</b>                        | na miejscu   |
| <b>dystrybucja światła</b>                     | bezpośrednio   |
| <b>Dimensions</b>                              | H 12 cm   Ø 8 cm   |

### Opis

The Mawa Wittenberg 4.0 Telescope ceiling lamp LED has an adjustable spotlight head. This lamp head can be folded out by 90 degrees and rotated by 365 degrees. The light emission area of the lamp head is particularly large and well glare-free. Neither screws nor cables are visible in the compact design. The lamp is available with powder-coated black matt or white matt surfaces.

The Wittenberg 4.0 Telescope Ceiling Light LED is operated with an LED that has a colour temperature of 2,700 Kelvin extra warm white. On request, the LED is offered with 3,000 Kelvin warm white or 4,000 Kelvin white. The light can be dimmed on site with a leading or trailing edge phase dimmer. In this version, the lamp has a total height of 11.8 cm and a diameter of 7.6 cm. On request, the ceiling light is also available as a DALI dimmable version. This optional version has a height of 19.6 cm and a diameter of 7.6 cm.

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.