

Product information

MAWA Wittenberg 4.0 - LED surface-mounted spotlight rectangular - 1-flame - semi-flush

Art.Nr.: MAW286 / GTIN: 4059735003080 / manufacturer: [Mawa Design](#)



333,00 €

Regular retail price 370,00-€ (you save 37,00 €)

incl. 19% VAT incl. Shipping

■ Delivery time: 3 - 5 weeks

Product information



Dimensions / Technical Data:

Approx. dimensions: length 10.4cm, width 9.6cm, height housing 6.6cm, total height 9.1cm with folded spotlights

Optional light source:

LED 12.7 watt, Ra > 95, service life > 61000 hours

dim2warm LED 12 Watt, Ra > 97, service life > 50000 hours (for DALI or Casambi Bluetooth)

Color temperature optional:

2700 Kelvin warm white - 930 lumen

3000 Kelvin bright warm white - 980 lumen

4000 Kelvin neutral white - 1100 lumen

1800 - 3000 Kelvin dim2warm - 1045 lumen

Optional beam angle:

12° = spot

24° = medium

38° = flood

With widening attachment (30° / 60°) extended to:

12° → 32° / 61°

24° → 38° / 64°

38° → 48° / 71°

Material: Aluminum powder-coated white or black

Control optional:

Phase on & off dimmable (2700 - 3000 - 4000 Kelvin): Power cable 3-core

DALI dimmable (2700 - 3000 - 4000 Kelvin): For 4- or 5-core power cable (control cable) required!

Product information

Casambi-Bluetooth dimmable (2700 - 3000 - 4000 Kelvin): Light control via app (3-wire power cable).
dim2warm DALI dimmable (1800-3000 Kelvin): For 4- or 5-core power cable (control cable) required!
dim2warm Casambi-Bluetooth dimmable 1800-3000 Kelvin): Light control via app (3-wire power cable).

Converter: Included

Heat sink: black (standard)

Special feature: Spotlight can be rotated 365° and tilted 90

Design: Jan Dinnebier

Available accessories:

Widening attachment: For widening the beam angle. Installation ex works recommended!

Shutter: Made of aluminum in the color of the spotlight (white or black) for lateral glare control

Honeycomb louvre: Provides targeted glare control for the spotlights in the Wittenberg 4.0 series

Sculpture lens: Its elliptical light distribution ensures uniform illumination.

Suction lifter: For changing the lens without tools, e.g. from 12° to 24° or 38°

Heat sink: white with oxide ceramic coating

Product description

Wittenberg 4.0 UPSTAIR LIGHT HEAD wi4-ab-1e-hb

Angular aluminum housing (powder-coated) with even more compact design, without visible screws and cables The new light head with doubled light output and improved color rendering impresses with its large, well-declared light emission surface and can be swiveled 90° and rotated 365°.

Wittenberg 4.0 series

Wittenberg 4.0 - The multi-talent:

The diversity and flexibility of the wittenberg system luminaire family is unsurpassed. wittenberg 4.0 is mawa's most variant system luminaire and is very often used in individualized applications. With the fourth generation of the multifunctional light head, the entire luminaire series has been technically further developed and formally reduced to what is possible.

Future compatibility and sustainability are particularly important to mawa. Therefore, we offer you the possibility to equip predecessor models with the light head of our latest generation 4.0.

Excellent design:

Apart from invisible cables and screws, our demand for technical perfection of form is reflected in the harmonious proportions, the material thickness and the sharp radii of the edges. Especially minimalist designs like the wittenberg 4.0 live from the quality of such details.

Slim recessed spotlight with chrome gloss wi4-eb-1r-kr and round cover plate for installation in drywall ceilings. The large, well glare-reduced light emission surface can be pivoted 90° and rotated up to 365°.

Product information

High-tech in the head:

Rimless luminaire housing for plastering into drywall ceilings: The wi4-eb-1r-ep recessed spotlight with semi-flush light head also impresses technically with high light output at low volume.

Wide variety:

As with the surface-mounted luminaire wi4-ab-1e-as, the colors of the wittenberg 4.0 luminaire series correspond with current material and furnishing trends - for example, in bicolor black and glossy copper. Individual color requests mawa makes possible on request.

Form follows pleasure:

The greater the design freedom, the more pleasure is derived from designing and planning light and interiors. Recessed spotlights and surface-mounted spotlights from the wittenberg 4.0 luminaire series are available as standard with one to four light heads in round, oval and angular housings - e.g. recessed spotlight wi4-eb-2e with overlapping rim for installation in drywall ceilings.

A for user-friendly:

The wittenberg 4.0 luminaire series is easy to install, adjust and revise. For example, not only in the case of the wi4-eb-1r recessed spotlight with overlapping rim can the entire light head be quickly replaced thanks to a bayonet - patent pending.

Z for timeless:

A cylindrical light head connected to the luminaire housing without any visible screws or cables: the details of the wittenberg 4.0 luminaire series are formally reduced, the design minimalist and the spotlights compact in volume with maximum flexibility - here wi4-eb-1r-kr in shiny brass with round cover plate for installation in drywall ceilings.

head up!

The wittenberg 4.0 spotlights are too beautiful to be illuminated only on ceilings and walls. floor lamp druff goes "in" in the socket and "on" on the shelf. It and its big sister, the floor lamp "parkett", are suitable for indirect glare-free basic lighting, especially to accentuate pictures, exhibits and other furnishings with light in a targeted manner.

Material, surfaces, colors:

mawa places the highest demands on the surface design of its luminaires. Our luminaires are powder-coated to a high standard - so excellently that experts sometimes thought they were wet-painted. Usually they are available in black matt or white matt or in the colors gray, beige, blue and red.

On request, all RAL colors are available, as well as surfaces with high gloss in chrome, brass, burnished brass or copper. Anodized surfaces are imitated with our special "mawa Eloxa" powder coating. This is not only more homogeneous, but also 100% repeatable in color and appearance.

About Mawa Design

Mawa Design was founded in 1977 by Martin Wallroth. In the company, which was then located in Kreuzberg, he developed and produced objects for the living area. In the following years, the one-man business expanded and established itself as a professional company. During this time, Mawa Design designs often took a pioneering role for formative ideas in the field of product design. To this day, the unusual combination of design office and manufactory contributes significantly to the company's success.

The eighties made understanding and interest in design popular. Mawa Design therefore broke new ground. In cooperation with external designers, product ideas for everyday life could be designed and quickly implemented due to the flexible structure of the company. The product range finds its customers mainly in the upscale retail trade.

Product information

In addition to the standard program of the manufactory, special productions according to individual specifications can of course also be realized. For example, luminaires have been produced for the Federal Chancellery, the Ministry of Economics, the Corbusier House, the Maxim Gorki Theater in Berlin or for the Luther House in Wittenberg. Renowned companies such as BMW, Daimler Benz, Jil Sander, Hotel Bleibtreu, KaDeWe, Sony or The Conran Shop work with Mawa Design when it comes to first-class lighting. Mawa products, which are characterized by high-quality materials and excellent workmanship, have been included in important collections of museums around the world.

Green light for further growth. With its own design department, research and development, as well as its own lighting laboratory, the company is now one of the preferred partners of internationally active specialist planners. mawa design has advanced from being an insider tip to a leading brand in the contract sector, especially in museums, libraries, sacred buildings and monuments with minimalist lighting tools. A new branding with a striking logo reflects the far-reaching importance of the company in the professional world. Here, too, the following applies to the design: less is more. And so in 2017, the brand name is also reduced to two syllables - mawa design becomes mawa. Only color and attitude remained unchanged green.

All About Your Purchase

Personal Offers Instead of Price Wars

Questions? Here Are the Answers.

Shipping the Way It Should Be

Bonus Program

Current Deals %

Our Showroom in Rüsselsheim

Real Projects, Real Quality

Materials, Care & Accessories

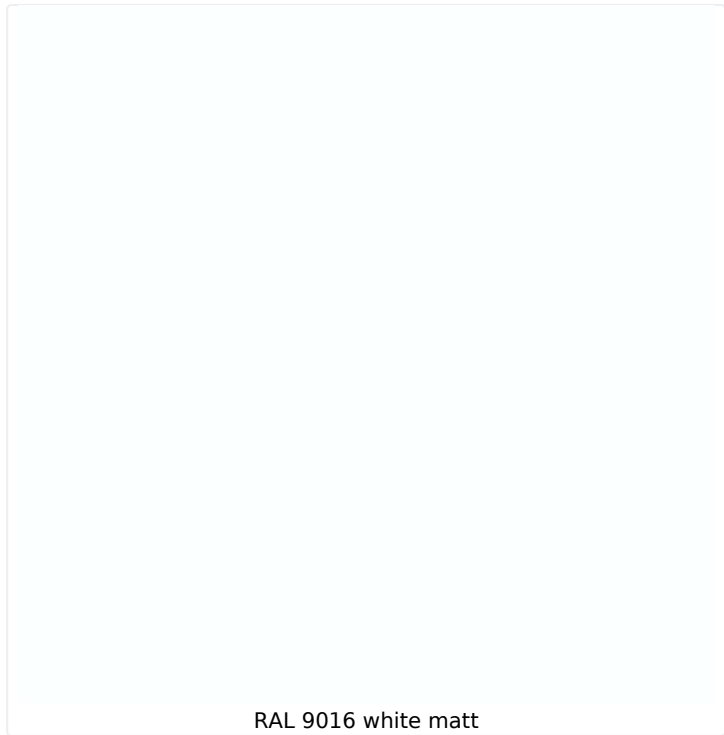
available options

Connection

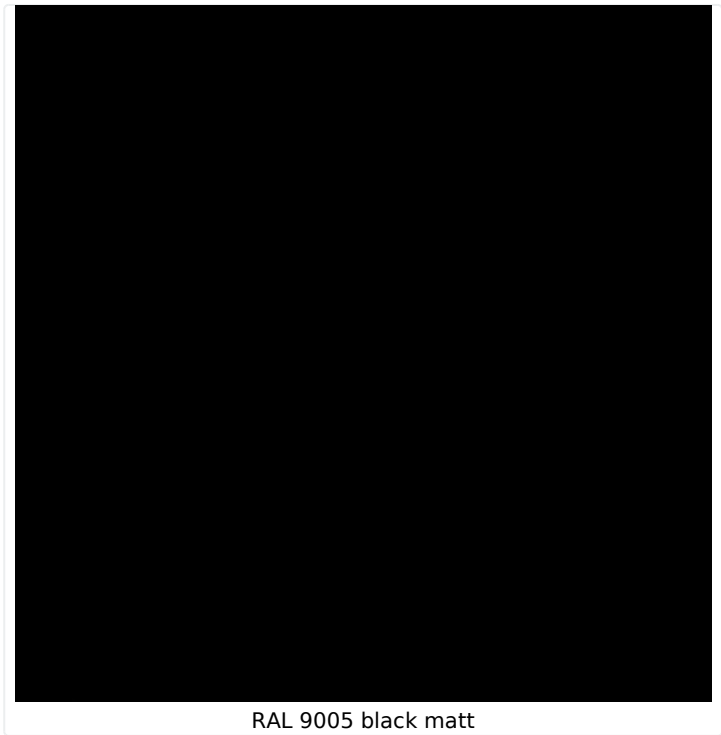
				
Phases dimmable on/off	Dali dimmable (+50,00 €)	Casambi Bluetooth dimmable	dim2warm DALI dimmable (+105,00 €)	dim2warm Bluetooth dimmable (+155,00 €)

Product information

MAWA Color



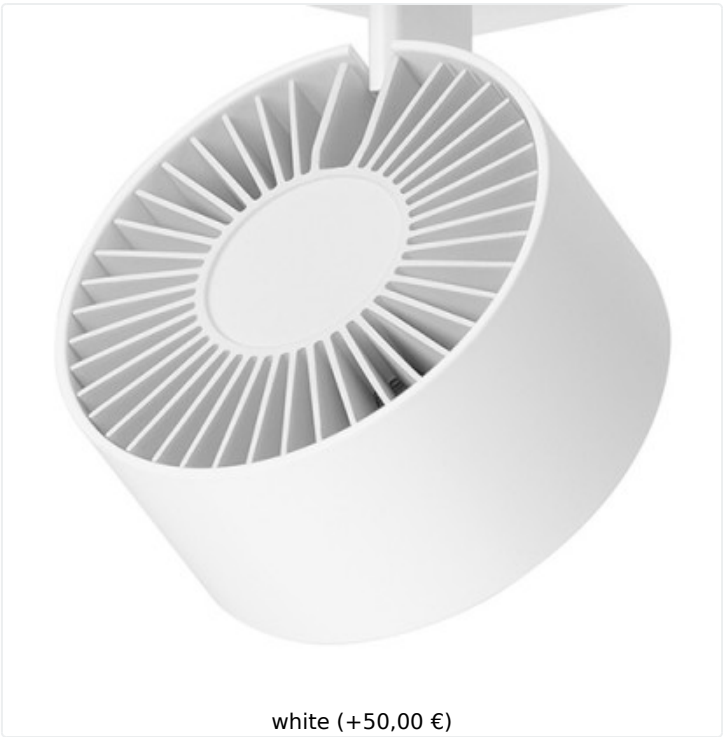
RAL 9016 white matt



RAL 9005 black matt

Heat sink

Product information



Kelvin

2700

Kelvin

2700

3000

Kelvin

3000

4000

Kelvin

4000

Beam angle

Product information

12° Spot 12°	24° Medium 24°	38° Flood 38°
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Wide Beam

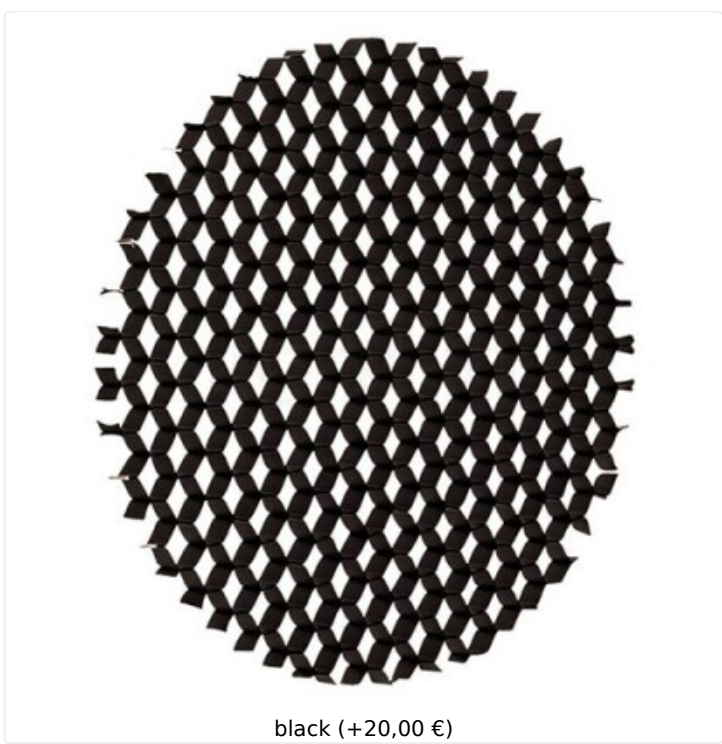
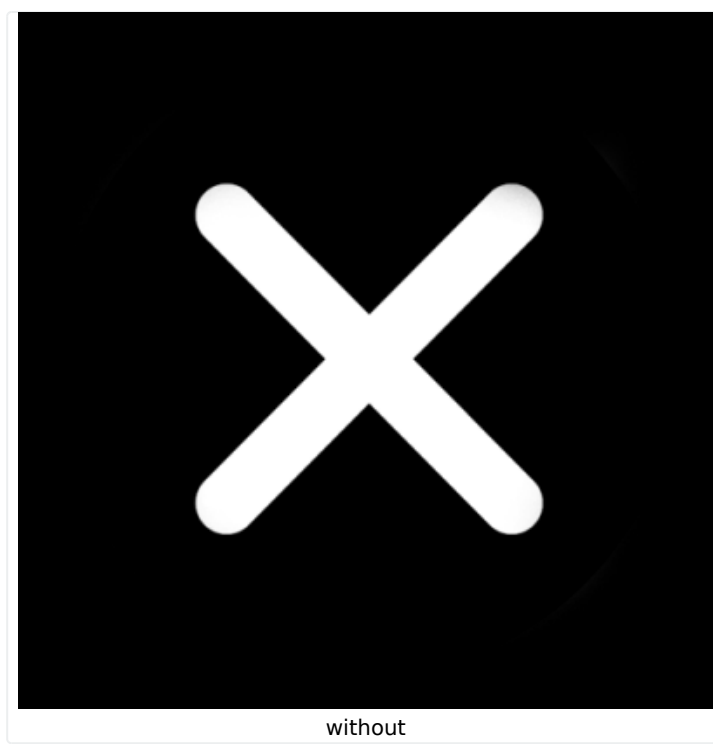
without	30° Medium 30° (+65,00 €)	60° Flood 60° (+65,00 €)
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Shutter

without	19mm (+60,00 €)	38mm (+70,00 €)	76mm (+90,00 €)	76mm asymmetric (+115,00 €)
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Product information

Honeycomb grid



Sculpture lens

inclusive (+30,00 €)

Product information



without



yes (+10,00 €)