

Product information

MAWA Wittenberg 4.0 - LED track spotlight

Art.Nr.: MAW259 / GTIN: 4059735065910 / manufacturer: [Mawa Design](#)



256,50 €

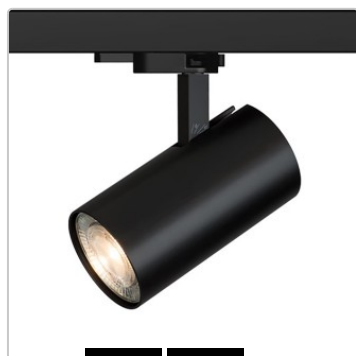
Regular retail price 285,00-€ (you save 28,50 €)

incl. 19% VAT incl. Shipping

 Delivery time: 4 - 6 weeks



Product information



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IP20

LED

Dimensions / Technical Data:

Dimensions approx: Ø 7,6cm, length 14,3cm

Illuminant: LED 12,7 Watt, Ra > 95, lifetime > 61000 hours / dim2warm LED 12 Watt, lifetime > 50000 hours

Color temperature optional:

2700 Kelvin warm white - 1100 lumens

3000 Kelvin bright warm white - 1200 lumen

4000 Kelvin neutral white - 1350 lumen

1800 - 3000 Kelvin dim2warm, Ra 97

Beam angle optional:

12° = spot

24° = medium

38° = flood

Material: aluminum powder coated

Control optional:

phase on & phase off dimmable (power cable 3-wire)

1-10 Volt dimmable via rotary potentiometer / 4- or 5-core power cable (control cable) required!

DALI dimmable (DALI = digital light control) 4- or 5-core power cable (control line) required!

Casambi Bluetooth dimmable. Light control via app (power cable 3-wire).

dim2warm DALI dimmable, 4- or 5-core power cable (control line) required!

Adapter for power track: products are suitable for use in Powergear 3-phase power track PRO-06 and PRO-R6.

Special feature: Spotlight can be rotated 350° and tilted 90° (depending on the adapter)

Product information

Design: Jan Dinnebier, Mawa

Available accessories:

Widening attachment: to be able to adjust the whole range of beam angles with one and the same optics (12° to 60°) If desired, mounting ex works recommended!

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

Honeycomb louvre: It ensures the targeted glare control of the spotlights of the Wittenberg 4.0 series

Sculpture lens: It provides uniform illumination due to its elliptical light distribution.

Suction lifter: For changing the lens without tools (if the lens is to be changed subsequently, e.g. from 12° to 24° or 38°)

Minimum order quantity: 2 spotlights

Product description

CURRENT RADIATOR wi4-str

Cylindrical light head in a minimalist design - no visible screws detract from the filigree appearance.

The wittenberg 4.0 luminaire series achieves high luminous efficacy with compact dimensions, low energy consumption and a large, well glare-free light emission surface.

The aluminum housings in standard colors are powder-coated. Customized special luminaires are available from mawa on request.

With the extensive range of accessories - interchangeable optics, special LSD diffusers, honeycomb louvres and shutters - the beam angle and light control can be finely tuned.

Note: The products are suitable for use in the PRO-06 and PRO-R6 Powergear 3-phase tracks.

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.

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

Product information

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.

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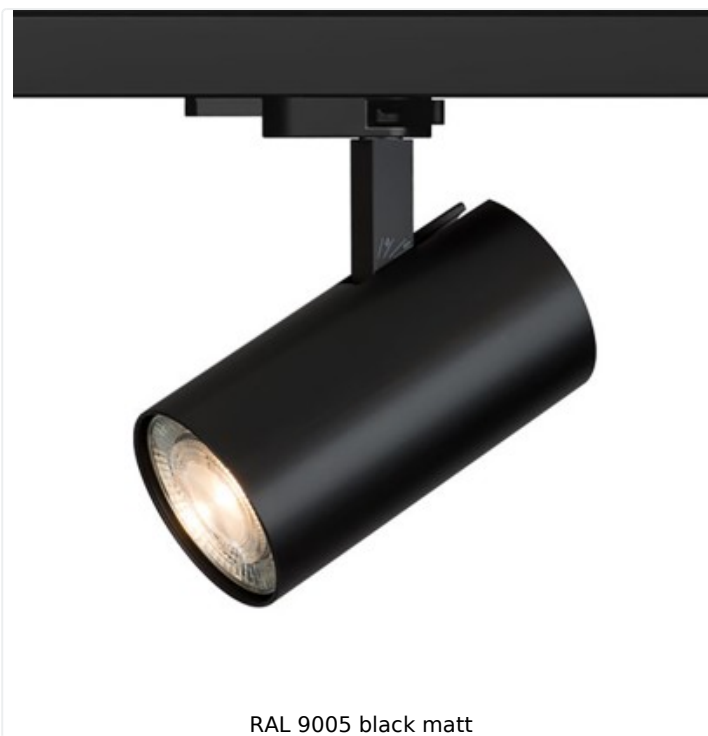
available options

Connection

					
Phases dimmable on/off	1-10 V dimmable on housing (+60,00 €)	Dali dimmable (+60,00 €)	dim2warm DALI dimmable (+105,00 €)	Casambi Bluetooth dimmable (+100,00 €)	dim2warm Bluetooth dimmable (+155,00 €)

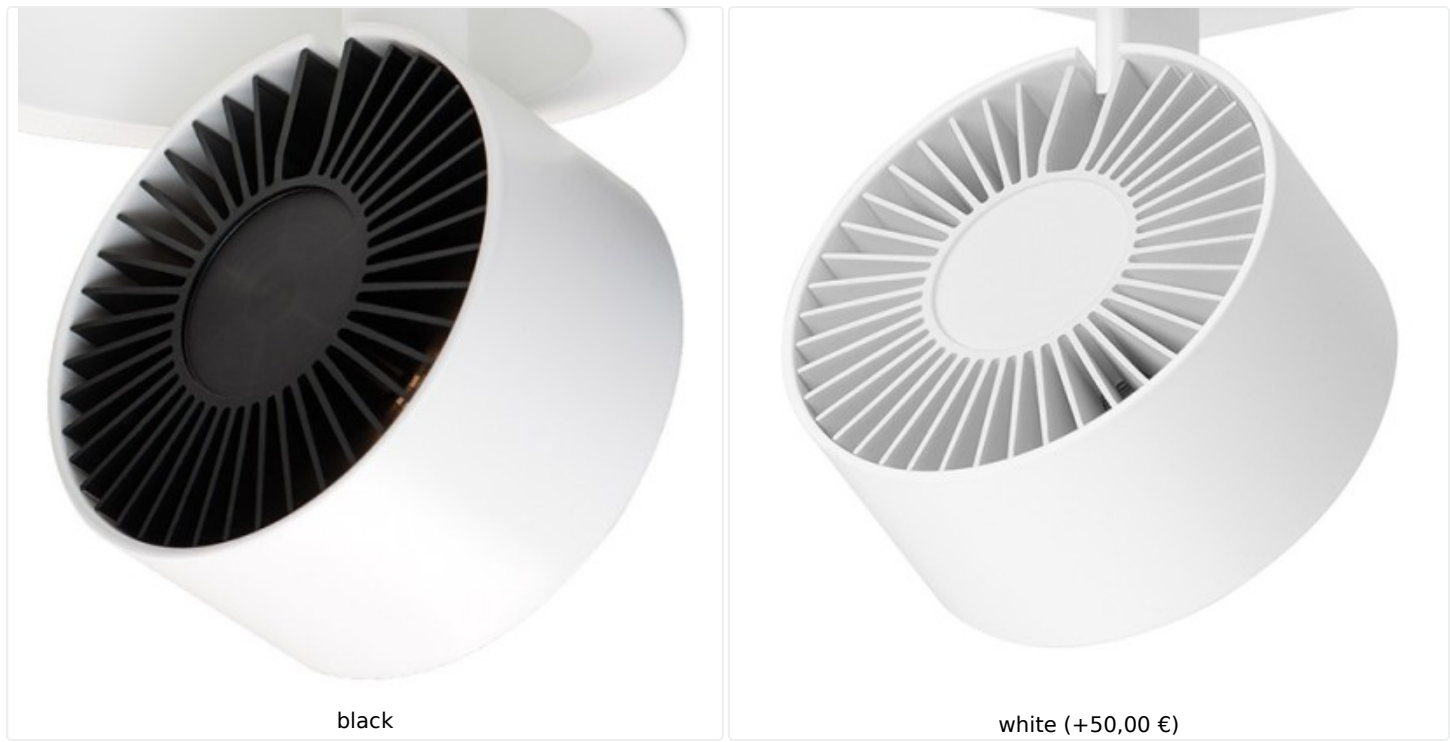
MAWA Color

Product information



Heat sink

Product information



Kelvin



Beam angle

Product information

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

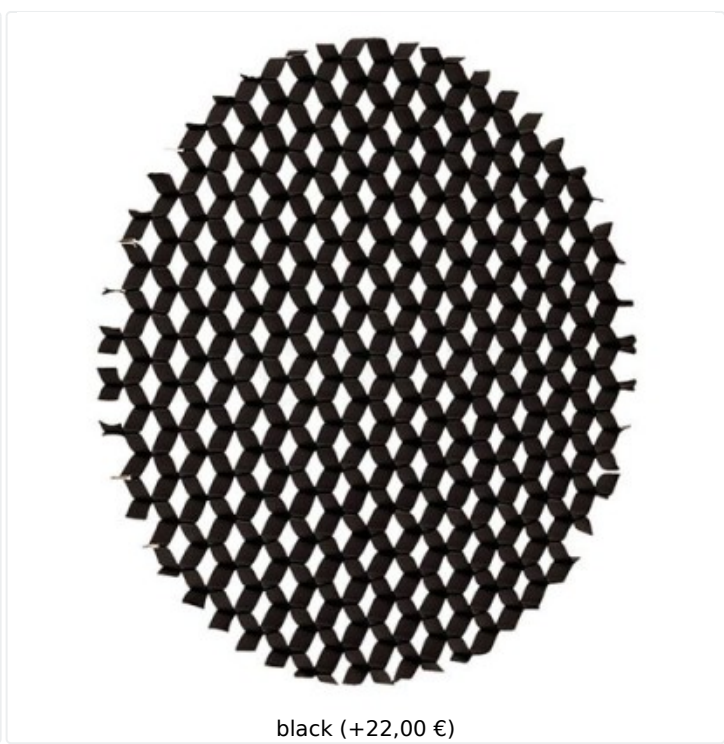
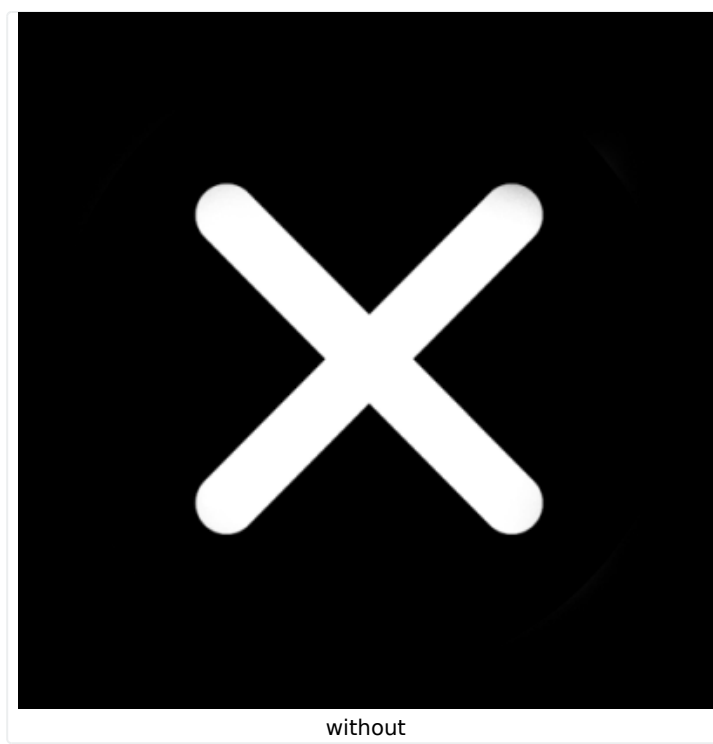
without	30° Medium 30° (+60,00 €)	60° Flood 60° (+60,00 €)
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Shutter

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 (+11,00 €)