

Product information

MAWA DESIGN Spotlight FlatBox fbl-23 black

Art.Nr.: MAW1210 / GTIN: 4059735131332 / manufacturer: [Mawa Design](#)



New, inspected

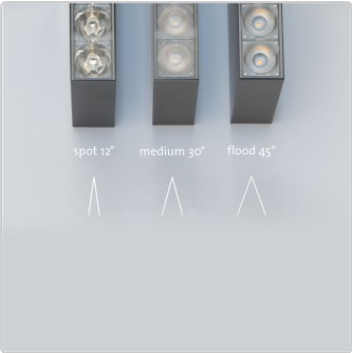
376,04 €

Regular retail price ~~395,67 €~~ (you save 19,63 €)

incl. 19% VAT incl. Shipping

■ Available immediately

2 in stock



Product information



Dimensions / Technical Data:

Approx. dimensions: length 16.3cm, width 2.6cm, height 11.7cm

Light source: 7 x LED, 15 watts, Ra > 95 (type 97) service life > 63500 hours

Light colors / luminous flux: 2700 Kelvin warm white - 1200 lumen

Beam angle: 30° = medium

Structure: aluminum housing, rigid

Protection class: IP20

Control:: Phase cut-off dimmable

Housing color: black matt

Special feature: DEKRA tested

Design: Jan Blieske / Jan Dinnebier

Delivery: INCLUSIVE illuminant

Product description

FBL - The aesthete:

fbl stands for fold, bend, light or flat box LED.

This series captivates with its unique design language. Precise edges without visible joints are the result of a specially developed and protected folding technique that allows the housing to be made from just a single panel. Force-fitted to the integrated heat sink, it enlarges the cooling surface and thus becomes a thermally relevant component of the luminaire. The characteristic rectangular light emission surface produces a rotationally symmetrical radiation characteristic thanks to professional lens technology.

High-precision edges:

The fbl flat-box-led series consists of very slim LED luminaires in cuboid housings. No screws interfere with the filigree appearance. The spotlights offer high luminous efficacy with compact dimensions and low energy consumption.

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"Hard edge aesthetics" is the name given to the angularity of the puristic aluminum housings, which is appreciated by connoisseurs. It is created by a folding technique that mawa developed especially for this luminaire series.

Invisible technology:

Flowing, homogeneous ceiling soffits create generous room impressions. fbl flat-box-led profile spotlights can be integrated flush with the ceiling and recessed into the mawa recessed profile and combined with tracks without visible adapters.

Material - Surface - 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. The luminaire series fbl is available in black matt and white matt as standard. On request, all surfaces in RAL shades, DB and NCS colors are possible.

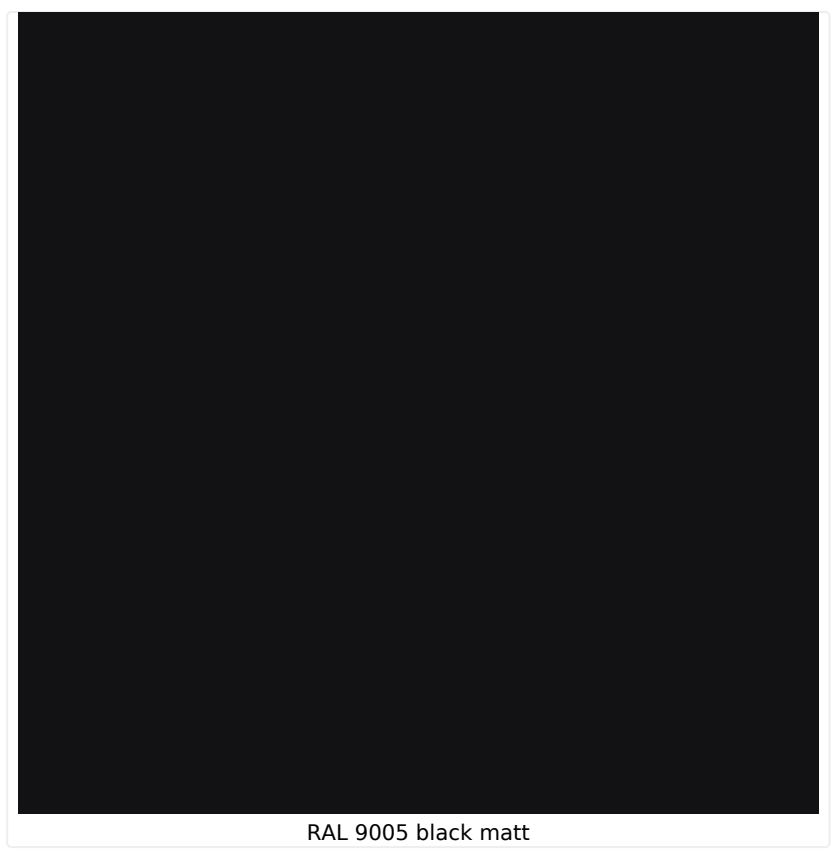
available options

Connection



Product information

Color FlatBox



Kelvin

Product information

Kelvin

2700

Beam angle

Product information

