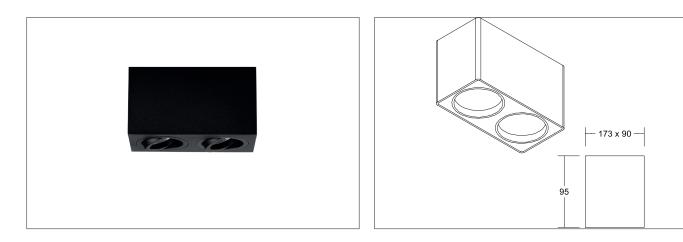
### M1 Surface mounted housing rechteckig, flush, with module brackets flush, pivoted

## Article no. 45123180

Light. For Generations.

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#### Tender

Surface mounted housing rechteckig, flush, with module brackets flush, pivoted, black structure, Square.Surface mounting, Ceiling-mountedAll Brumberg MR16 LED modules can be used for the surface mounted unit M1 up to the specified power. The LED module, the converter or the power supply and, if applicable, the control unit are not included in the scope of delivery of the surface mounted unit. We will be happy to answer any questions you may have about the selection of converters that fit into the housing. Important: when using 24 V LED modules, the power supply and the control unit must always be installed on site outside the housing.Lamp holder: Without fitting, Mounting method: Surface mounting, Place of installation: Ceiling-mounted, Material: Aluminium, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Power: 8 W, Amount of light sources / fittings: 2 Qty, Adjustability: Pivoted, withou control gear, Control: Other.

Article data	
Article no.	45123180
GTIN	4251433932314
Series name	M1
Short description	Surface mounted housing rechteckig, flush, with module brackets flush, pivoted
Material	Aluminium
Colour	Black
Type of surface	Structure
Shape	Square
Length	173 mm
Width	92 mm
Hight	95 mm
Scope of delivery	Incl. module brackets flush, pivoted
Weight	0.609 kg

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors.

Date 24.01.2024 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

## M1 Surface mounted housing rechteckig, flush, with module brackets flush, pivoted Article no. 45123180

Light. For Generations.

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Operating technology of the luminaire	
Lamp	For LED
Lamp holder	Without fitting
Protection class	
Degree of protection	IP20
Control	Depending on driver
Bulb change possible	Yes
Mounting technology	
Mounting method	Surface mounting

Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Swivel angle	20°
stamp	UKCA
Material cover	Without cover
Circlip	Without circlip

Packing data	
Gross weight	0.669 kg
Length of packaging	185 mm
Packaging width	100 mm
Packaging hight	110 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.

Compatible LED-modules						
Article no.	Power	Beam angle	Colour tempera- ture	Luminous flux	Input	Hight LED-Modul
12925003	3 W	38°	2.700 K	290 lm	350 mA	40 mm
12926003	3 W	38°	3.000 K	310 lm	350 mA	40 mm
12925004	3 W	38°	4.000 K	340 lm	350 mA	40 mm
12923383	6 W	38°	2.700 K	600 lm	350 mA	32 mm
12923603	6 W	60°	2.700 K	570 lm	350 mA	32 mm
12924383	6 W	38°	3.000 K	680 lm	350 mA	32 mm
12924603	6 W	60°	3.000 K	660 lm	350 mA	32 mm
12924384	6 W	38°	3.500 K	680 lm	350 mA	32 mm
12924604	6 W	60°	3.500 K	660 lm	350 mA	32 mm
12923384	6 W	38°	4.000 K	720 lm	350 mA	32 mm
12923604	6 W	60°	4.000 K	700 lm	350 mA	32 mm
12963383	6 W	38°	3.000 K - 1.800 K	460 lm	350 mA	32 mm
12963603	6 W	60°	3.000 K - 1.800 K	430 lm	350 mA	32 mm
12920183	6 W	18°	3.000 K	640 lm	350 mA	31 mm
12920243	6 W	24°	3.000 K	690 lm	350 mA	31 mm
12920003	6 W	38°	3.000 K	670 lm	350 mA	31 mm
12920603	6 W	60°	3.000 K	620 lm	350 mA	31 mm
12920184	6 W	18°	4.000 K	685 lm	350 mA	31 mm
12920244	6 W	24°	4.000 K	740 lm	350 mA	31 mm
12920004	6 W	38°	4.000 K	720 lm	350 mA	31 mm
12920604	6 W	60°	4.000 K	660 lm	350 mA	31 mm
12823003	8 W	60°	2.850 K	900 lm	24.00 V	50 mm
12843004	8 W	60°	2.000 K - 6.500 K	640 lm	24.00 V	50 mm
18438002	8 W	60°	RGB+WW	400 lm	24.00 V	50 mm

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# M1 Surface mounted housing rechteckig, flush, with module bra-

#### ckets flush, pivoted

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Required accessories	
	LED reflector insert MR16, 3 W, 350 mA Leistung: 3 W Dimensions: 50 mm x 40 mm
	LED reflector insert MR16, 6 W, 350 mA Leistung: 6 W Dimensions: 50 mm x 32 mm
	LED reflector insert MR16, 6 W, dim2warm, 350 mA Leistung: 6 W Dimensions: 50 mm x 32 mm
	LED insert, MR16, 6 W, with lens optics, 350 mA Leistung: 6 W Dimensions: 50 mm x 31 mm