M1 Surface mounted housing rechteckig, flush, with module brackets flush, pivoted Article no. 45123550

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Tender

Surface mounted housing rechteckig, flush, with module brackets flush, pivoted, white / black, Rectangular. Surface mounting, Ceilingmounted All 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: 8W, Amount of light sources / fittings: 2.0 Qty, Adjustability: Pivoted, With control gear: No, Control: Other.

Article data	
Article no.	45123550
GTIN	4251433932253
Series name	M1
Short description	Surface mounted housing rechteckig, flush, with module brackets flush, pivoted
Material	Aluminium
Colour	White / Black
Type of surface	Structure
Shape	Rectangular
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 13.05.2022 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

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Operating technology of the luminaire			
Lamp	For LED		
Lamp holder	Without fitting		
Protection class			
Degree of protection	IP20		
Control	Dimming depending on driver		
Mounting technology			
Mounting method	Surface mounting		
Place of installation	Ceiling-mounted		
Adjustability	Rotable and pivoted		
Swivel angle	20°		
Rotation angle	360°		
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		
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. 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°	2700 K	290 lm	350 mA	40 mm
12926003	3 W	38°	3000 K	310 lm	350 mA	40 mm
12925004	3 W	38°	4000 K	340 lm	350 mA	40 mm
12923383	6 W	38°	2700 K	600 lm	350 mA	32 mm
12923603	6 W	60°	2700 K	570 lm	350 mA	32 mm
12924383	6 W	38°	3000 K	680 lm	350 mA	32 mm
12924603	6 W	60°	3000 K	660 lm	350 mA	32 mm
12924384	6 W	38°	3500 K	680 lm	350 mA	32 mm
12924604	6 W	60°	3500 K	660 lm	350 mA	32 mm
12923384	6 W	38°	4000 K	720 lm	350 mA	32 mm
12923604	6 W	60°	4000 K	700 lm	350 mA	32 mm
12963383	6 W	38°	3000 K - 1800 K	460 lm	350 mA	32 mm
12963603	6 W	60°	3000 K - 1800 K	430 lm	350 mA	32 mm
12823003	8 W	60°	2850 K	900 lm	24.00 V	50 mm
12843004	8 W	60°	2000 K - 6500 K	700 lm	24.00 V	50 mm
12920183	6 W	18°	3000 K	640 lm	350 mA	31 mm
12920243	6 W	24°	3000 K	690 lm	350 mA	31 mm
12920003	6 W	38°	3000 K	670 lm	350 mA	31 mm
12920603	6 W	60°	3000 K	620 lm	350 mA	31 mm
12920184	6 W	18°	4000 K	685 lm	350 mA	31 mm
12920244	6 W	24°	4000 K	740 lm	350 mA	31 mm
12920004	6 W	38°	4000 K	720 lm	350 mA	31 mm
12920604	6 W	60°	4000 K	660 lm	350 mA	31 mm
18101001	13.8 W	45°	RGB		12.00 V	52 mm
18438002	8 W	60°	RGB+WW	400 lm	24.00 V	50 mm

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Accessories	
	Article no.: 17662000 LED converter 350 mA, on/off switchable Leistung: 1 - 7,2 W Abmessung: 68 mm x 35 mm x 21 mm
	Article no.: 17613000 LED converter 350 mA, on/off switchable Leistung: 1 - 15 W Abmessung: 115 mm x 34 mm x 19 mm
Building CC CC	Article no.: 17621000 LED converter 350 mA, on/off switchable Leistung: 1 - 21 W Abmessung: 128 mm x 50 mm x 13 mm
	Article no.: 17663000 LED converter 350 mA, trailing-edge phase dimmable Leistung: 2,8 - 7 W Abmessung: 110 mm x 50 mm x 19 mm
	Article no.: 17643000 LED converter 350 mA, trailing-edge phase dimmable Leistung: 8,8 - 18 W Abmessung: 110 mm x 52 mm x 22 mm
	Article no.: 17664000 LED converter 350 mA, trailing-edge phase dimmable Leistung: 10,2 - 14 W Abmessung: 125 mm x 51 mm x 20 mm
	Article no.: 17652000 LED-round converter 350 mA, trailing-edge phase dimmer Leistung: 4,9 - 7 W Abmessung: 51 mm x 24 mm
	Article no.: 17683000 LED converter 350 mA, DALI dimmable (digital) Leistung: 3,5 - 17 W Abmessung: 110 mm x 52 mm x 22 mm
HANNESS -	Article no.: 17657000 LED converter 350 mA, 1-10 V dimmable (analog) Leistung: 5,2 - 18 W Abmessung: 110 mm x 52 mm x 22 mm

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