M1 Surface mounted housing square, flush, with module bracket flush, pivoted Article no. 45110180

Light. For Generations.

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Tender

Surface mounted housing square, flush, with module bracket flush, pivoted, black, Square. Surface mounting, Ceiling-mounted 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: 1.0 Qty, Adjustability: Pivoted, With control gear: No, Control: Other.

Article data	
Article no.	45110180
GTIN	4251433932192
Series name	M1
Short description	Surface mounted housing square, flush, with module bracket flush, pivoted
Material	Aluminium
Colour	Black
Type of surface	Structure
Shape	Square
Length	90 mm
Width	90 mm
Hight	115 mm
Scope of delivery	Incl. module holder flush, pivoted
Weight	0.365 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 10.03.2023 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 lum	ninaire							
Lamp		For LED						
Lamp holder	Wi	thout fitting						
Degree of protection	IP2	IP20						
Control	Dir	Dimming depending on driver						
Mounting technology								
Mounting method		Surface mounting						
Place of installation		Ceiling-mounted						
Adjustability		Rotable and pivoted						
		20°						
		360°						
Material cover		Without cover						
Circlip		Without circlip						
Packing data								
Gross weight		0.405 kg						
Length of packaging		100 mm						
Packaging width		100 mm						
		105 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						
			get into the environ					
	IId		get into the environ	ment.				
Compatible LED-modules								
Article no.	Power	Beam angle	Colour tempera- ture	Luminous flux	Input	Hight LED-Modul		

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
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
12823003	8 W	60°	2850 K	900 lm	24.00 V	50 mm
12843004	8 W	60°	2000 K - 6500 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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Accessories	
	Article no.: 17666000 LED converter 350 mA, on/off switchable Power: 1 - 5 W Dimensions: 52 mm x 30 mm x 23 mm
	Article no.: 17662000 LED converter 350 mA, on/off switchable Power: 1 - 7,2 W Dimensions: 68 mm x 35 mm x 21 mm
	Article no.: 17652000 LED-round converter 350 mA, trailing-edge phase dimmer Power: 4,9 - 7 W Dimensions: 51 mm x 24 mm

LED round converter 350 mA, DALI dimmable (digital)

Article no.: 17658000

Dimensions: 56 mm x 25 mm

Power: 2,1 - 9 W

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