M1 Recessed housing, round, flush, recessed with module holder, pivotable Article no. 45008180

Light. For Generations.

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## Tender

Recessed housing, round, flush, recessed with module holder, pivotable, black, Round. In a compact design, for installation in tool-less rapid assembly systems. All Brumberg MR16 LED modules can be used for the installation unit M1 up to the maximum specified power. The installation depth of the luminaire depends on the LED module used. The LED module is not included in the scope of delivery of the installation unit. Lamp holder: Without fitting, Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Aluminium, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Power: 14W, Amount of light sources / fittings: 1.0 Qty, Adjustability: Pivoted, With control gear: No, Control: Other.

Article data	
Article no.	45008180
GTIN	4251433931171
Series name	M1
Short description	Recessed housing, round, flush, recessed with module holder, pivotable
Material	Aluminium
Colour	Black
Type of surface	Structure
Shape	Round
Outer diameter	92 mm
Built-in diameter	82 mm
Installation depth	25 mm
Hight	3 mm
Scope of delivery	Incl. module holder recessed, pivoted
Weight	0.117 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 12.05.2022 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	Recessed mounting				
Place of installation	Ceiling-mounted				
Adjustability	Rotable and pivoted				
Swivel angle	20°				
Rotation angle	360°				
Max. ceiling thickness	15 mm				
Further references	No cover with thermal insulation material				
Material cover	Without cover				
Circlip	Without circlip				
Packing data					
Gross weight	0.142 kg				
Length of packaging	100 mm				
Packaging width	95 mm				
Packaging hight	50 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.

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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
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
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
12953003	12 W	38°	2700 K	1,120 lm	350 mA	70 mm
12954003	12 W	38°	3000 K	1,210 lm	350 mA	70 mm
12954004	12 W	38°	3500 K	1,240 lm	350 mA	70 mm
12953004	12 W	38°	4000 K	1,250 lm	350 mA	70 mm
12965003	12 W	38°	3000 K - 1800 K	930 lm	350 mA	70 mm
12983003	12.5 W	38°	3000 K	920 lm	350 mA	95 mm
18101001	13.8 W	45°	RGB		12.00 V	52 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
18438002	8 W	60°	RGB+WW	400 lm	24.00 V	50 mm

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