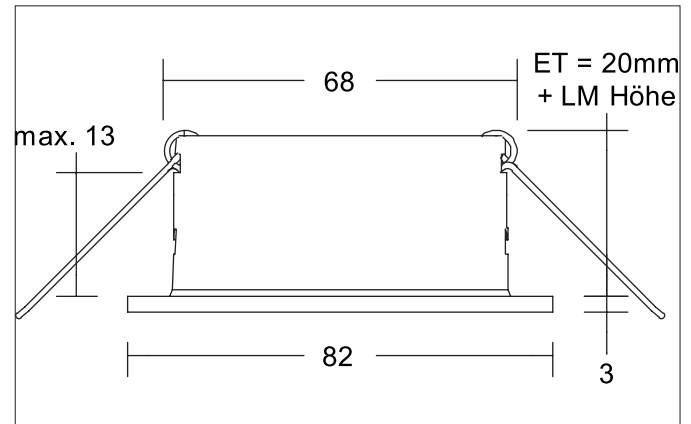


**LOOP®deep Recessed spotlight housing, without LED module**

Article no. 27068170


**Tender**

Recessed spotlight housing, without LED module, textured white, round. Designed in a compact design for tool-free quick installation for recessed ceiling mounting. All Brumberg MR16 LED modules can be used for the LOOP recessed unit. The installation depth of the luminaire depends on the LED module used (here: 20 mm, plus height of the LED module). The LED module is not included in the scope of delivery of the recessed unit. Mounting type: Recessed mounting, Mounting location: Ceiling mounting, Material: Nylon / magnesium hydroxide / fiberglass, Protection rating on room side: to DIN EN 60529: IP20, Protection class: (EN 61140) III, Power: 13 W, Number of lamps / sockets: 1 piece, Adjustability: Pivoting, without control gear, Dimmable: Depending on control gear, Type of dimming: Depending on control gear.

**Product Benefits**

LOOP- Light Of Ocean Plastic.

Certified LED recessed luminaire housing made from 100 % recycled ocean plastic. Plastic waste in the sea is a global catastrophe, that we have to do something about. We are making an important contribution with the first luminaire whose plastic 100 percent recycled ocean plastic. With LOOP, we are setting new standards for sustainable lighting solutions on the global market, that reflect high quality, functionality and aesthetics.

**LOOP®deep Recessed spotlight housing, without LED module**

Article no. 27068170

Article data	
Article no.	27068170
GTIN	4251433998662
Series name	LOOP®deep
Short description	Recessed spotlight housing, without LED module
Material	Nylon / Magnesium Hydroxide / Fiberglass
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	82 mm
Built-in diameter	68 mm
Hight	3 mm
Weight	0.065 kg
Conformance	CE, UKCA

Operating technology of the luminaire	
System output	13 W
Voltage type	DC
Lamp	For LED
Lamp holder	Without fitting
Protection class	III
Degree of protection	IP20
Dimmable	Depending on type of control gear
Control	Depending on driver
Energy efficiency class	nicht erforderlich

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Swivel angle	20°
Max. ceiling thickness	13 mm
Further references	No cover with thermal insulation material
Material cover	Without cover
Circlip	Without circlip

Packing data	
Gross weight	0.103 kg
Length of packaging	103 mm
Packaging width	88 mm
Packaging hight	55 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p>

**LOOP®deep Recessed spotlight housing, without LED module**

Article no. 27068170

Compatible LED-modu-							
Article no.	Power	Beam angle	Colour tempera- ture	Colour rende- ring	Luminous flux	Input	Hight LED-Modul
12925003	3 W	38°	2.700 K	CRI > 80	290 lm	350 mA	40 mm
12926003	3 W	38°	3.000 K	CRI > 80	310 lm	350 mA	40 mm
12925004	3 W	38°	4.000 K	CRI > 80	340 lm	350 mA	40 mm
12923383	6 W	38°	2.700 K	CRI > 80	740 lm	350 mA	32 mm
12923603	6 W	60°	2.700 K	CRI > 80	720 lm	350 mA	32 mm
12927383	6 W	38°	2.700 K	CRI > 90	600 lm	350 mA	32 mm
12924383	6 W	38°	3.000 K	CRI > 80	730 lm	350 mA	32 mm
12924603	6 W	60°	3.000 K	CRI > 80	770 lm	350 mA	32 mm
12928383	6 W	38°	3.000 K	CRI > 90	680 lm	350 mA	32 mm
12924384	6 W	38°	3.500 K	CRI > 80	730 lm	350 mA	32 mm
12924604	6 W	60°	3.500 K	CRI > 80	770 lm	350 mA	32 mm
12928384	6 W	38°	3.500 K	CRI > 90	680 lm	350 mA	32 mm
12923384	6 W	38°	4.000 K	CRI > 80	770 lm	350 mA	32 mm
12923604	6 W	60°	4.000 K	CRI > 80	790 lm	350 mA	32 mm
12927384	6 W	38°	4.000 K	CRI > 90	720 lm	350 mA	32 mm
12920183	6 W	18°	3.000 K	CRI > 80	740 lm	350 mA	31 mm
12920243	6 W	24°	3.000 K	CRI > 80	760 lm	350 mA	31 mm
12920003	6 W	38°	3.000 K	CRI > 80	780 lm	350 mA	31 mm
12920603	6 W	60°	3.000 K	CRI > 80	760 lm	350 mA	31 mm
12920184	6 W	18°	4.000 K	CRI > 80	780 lm	350 mA	31 mm
12920244	6 W	24°	4.000 K	CRI > 80	790 lm	350 mA	31 mm
12920004	6 W	38°	4.000 K	CRI > 80	810 lm	350 mA	31 mm
12920604	6 W	60°	4.000 K	CRI > 80	780 lm	350 mA	31 mm
12963383	6 W	38°	3.000 K - 1.800 K	CRI > 90	460 lm	350 mA	32 mm
12963603	6 W	60°	3.000 K - 1.800 K	CRI > 90	460 lm	350 mA	32 mm
12953003	12 W	38°	2.700 K	CRI > 80	1,130 lm	350 mA	70 mm
12954003	12 W	38°	3.000 K	CRI > 80	1,360 lm	350 mA	70 mm
12954004	12 W	38°	3.500 K	CRI > 80	1,290 lm	350 mA	70 mm
12953004	12 W	38°	4.000 K	CRI > 80	1,300 lm	350 mA	70 mm
12965003	12 W	38°	3.000 K - 1.800 K	CRI > 90	930 lm	350 mA	70 mm
12983003	12.5 W	38°	3.000 K	CRI > 97	920 lm	350 mA	95 mm
12823003	8 W	60°	2.850 K	CRI > 90	900 lm	24.00 V	50 mm
12843004	8 W	60°	2.000 K - 6.500 K	CRI > 90	640 lm	24.00 V	50 mm
18438002	8 W	60°	RGB+WW	CRI > 90	400 lm	24.00 V	50 mm
12929503	6.3 W	50°	2.700 K / 3.000 K / 4.000 K	CRI > 80	971 lm	350 mA	34 mm

**Optional accessories**

Article no.: 81063080

Honeycomb diffuser for luminaires with ceiling cut-out 68 mm

Dimensions: 48 mm x 3 mm

[https://www.brumberg.com/fileadmin/products/Datenblatt\\_81063080\\_2021\\_DE.pdf](https://www.brumberg.com/fileadmin/products/Datenblatt_81063080_2021_DE.pdf)