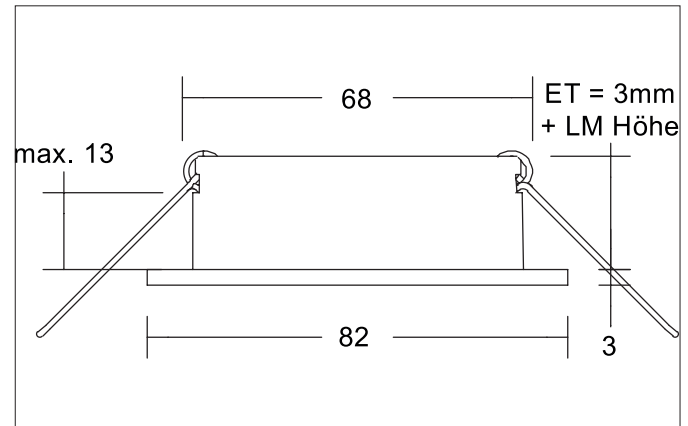




LOOP®IP Recessed downlight housing, IP44, without LED module

Article no. 27064180



Tender

Recessed downlight housing, IP44, without LED module, black structure, Round. In a compact design, for installation in tool-less rapid assembly systems. Lamp holder: Without fitting, Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Nylon/Magnesium Hydroxide/Fiberglass/Glass, Degree of protection: (DIN EN 60529) IP44, Protection class: (DIN EN 61140) III, Power: 10 W, Amount of light sources / fittings: 1 piece, Adjustability: Not adjustable, without control gear, Dimmable: Depending on type of control gear, Type of dimming: Depending on driver.

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 need 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®IP Recessed downlight housing, IP44, without LED module

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Article data	
Article no.	27064180
GTIN	4251433998617
Series name	LOOP®IP
Short description	Recessed downlight housing, IP44, without LED module
Material	Nylon/Magnesium Hydroxide/Fiberglass/Glass
Colour	black structure
Type of surface	Structure
Shape	Round
Outer diameter	82 mm
Built-in diameter min.	68 mm
Built-in diameter max.	68 mm
Installation depth	75 mm
Hight	3 mm
Weight	0.056 kg
D licence plate	No
Conformance	CE, UKCA

Operating technology of the luminaire	
System output	10 W
Voltage type	DC
Lamp	For LED
Lamp holder	Without fitting
Protection class	III
Protection class on the ceiling side	IP20
Degree of protection	IP44
Dimmable	Depending on type of control gear
Control	Depending on driver
Energy efficiency class	not required

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	13 mm
Further references	No cover with thermal insulation material
Cover	Glass transparent
Circlip	Without circlip

Packing data	
Gross weight	0.094 kg
Length of packaging	103 mm
Packaging width	88 mm
Packaging hight	55 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.


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Compatible LED-modu-							
Article no.	Power	Beam angle	Colour temperature	Colour rendering	Luminous flux	Input	Hight
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
12823003	8 W	60°	2.850 K	CRI > 90	900 lm	24.00 V	52 mm
12845604	8 W	60°	2.700 K - 6.500 K	CRI > 90	659 lm	24.00 V	52 mm
18438002	8 W	60°	RGB + WW	CRI > 90	400 lm	24.00 V	52 mm
12929503	6.3 W	50°	2.700 K / 3.000 K / 4.000 K	CRI > 80	1,023 lm	350 mA	34 mm
12930503	5.9 W	50°	2.700 K / 3.000 K / 4.000 K	CRI > 90	810 lm	350 mA	34 mm
12933553	6 W	55°	2.700 K / 3.000 K / 4.000 K + dim-2warm (3.000 K - 2.200 K)	CRI > 90	730 lm	350 mA	32 mm

Optional accessories

Article no.: 81063080

Honeycomb grid for glare control, diameter 48 mm

Dimensions: 48 mm x 3 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_81063080_2021_DE.pdf

Article no.: 5327

Leaf spring set (2 pieces)

https://www.brumberg.com/fileadmin/products/Datenblatt_00532700_2021_DE.pdf