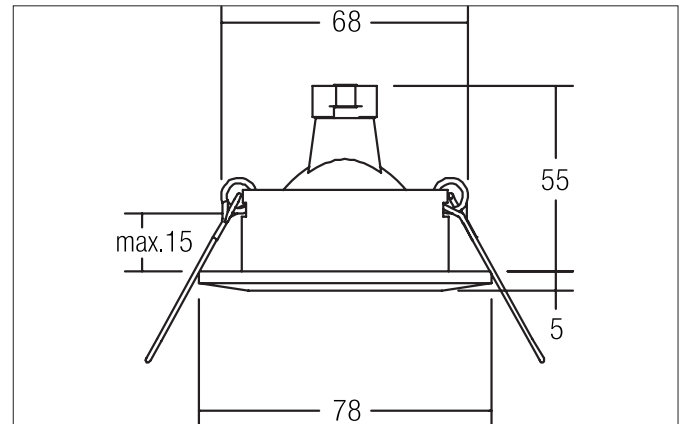




VELEK Recessed downlight, MR16

Article no. 2117.02



Tender

Recessed downlight, MR16, chrome glossy, Round. In a compact design, for installation in tool-less rapid assembly systems. Lamp holder: GX5.3, Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Cast aluminium, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Voltage: 12 V, Power: 13 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

- Round recessed downlight made of cast aluminum.
- For LED retrofit lamp GX5.3.
- Easy and tool-free installation.
- Dimmable when using appropriate accessories.
- Diameter 80 mm, ceiling cutout 60 mm, installation depth 55 mm, ceiling thickness max. 25 mm.
- Available in chrome, chrome matt and white color finishes


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Article no. 2117.02

Article data	
Article no.	2117.02
GTIN	4250047708995
Series name	VELEK
Short description	Recessed downlight, MR16
Material	Cast aluminium
Colour	chrome glossy
Type of surface	Glossy
Shape	Round
Outer diameter	78 mm
Built-in diameter min.	60 mm
Built-in diameter max.	68 mm
Installation depth	55 mm
Hight	5 mm
Weight	0.064 kg
D licence plate	No
Conformance	CE, UKCA

Operating technology of the luminaire	
System output	13 W
Voltage type	AC/DC
AC nominal voltage max	12 V
Frequency max	50 Hz
Lamp	For LED-retrofill lamp
Lamp holder	GX5.3
Protection class	III
Degree of protection	IP20
Dimmable	Depending on type of control gear
Control	Depending on driver
Bulb change possible	Yes
Energy efficiency class	not required

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	15 mm
Further references	No mounting box No cover with thermal insulation material
Cover	Without cover
Circlip	With circlip

Packing data	
Gross weight	0.084 kg
Length of packaging	85 mm
Packaging width	35 mm
Packaging hight	84 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		Input	Hight LED-Modul
12925003	3 W	38°	2.700 K	CRI > 80		350 mA	40 mm
12926003	3 W	38°	3.000 K	CRI > 80		350 mA	40 mm
12925004	3 W	38°	4.000 K	CRI > 80		350 mA	40 mm
12923383	6 W	38°	2.700 K	CRI > 80		350 mA	32 mm
12923603	6 W	60°	2.700 K	CRI > 80		350 mA	32 mm
12927383	6 W	38°	2.700 K	CRI > 90		350 mA	32 mm
12924383	6 W	38°	3.000 K	CRI > 80		350 mA	32 mm
12924603	6 W	60°	3.000 K	CRI > 80		350 mA	32 mm
12928383	6 W	38°	3.000 K	CRI > 90		350 mA	32 mm
12924384	6 W	38°	3.500 K	CRI > 80		350 mA	32 mm
12924604	6 W	60°	3.500 K	CRI > 80		350 mA	32 mm
12928384	6 W	38°	3.500 K	CRI > 90		350 mA	32 mm
12923384	6 W	38°	4.000 K	CRI > 80		350 mA	32 mm
12923604	6 W	60°	4.000 K	CRI > 80		350 mA	32 mm
12927384	6 W	38°	4.000 K	CRI > 90		350 mA	32 mm
12920183	6 W	18°	3.000 K	CRI > 80		350 mA	31 mm
12920243	6 W	24°	3.000 K	CRI > 80		350 mA	31 mm
12920003	6 W	38°	3.000 K	CRI > 80		350 mA	31 mm
12920603	6 W	60°	3.000 K	CRI > 80		350 mA	31 mm
12920184	6 W	18°	4.000 K	CRI > 80		350 mA	31 mm
12920244	6 W	24°	4.000 K	CRI > 80		350 mA	31 mm
12920004	6 W	38°	4.000 K	CRI > 80		350 mA	31 mm
12920604	6 W	60°	4.000 K	CRI > 80		350 mA	31 mm
12963383	6 W	38°	3.000 K - 1.800 K	CRI > 90		350 mA	32 mm
12963603	6 W	60°	3.000 K - 1.800 K	CRI > 90		350 mA	32 mm
12929503	6.3 W	50°	2.700 K / 3.000 K / 4.000 K	CRI > 80		350 mA	34 mm
12930503	5.9 W	50°	2.700 K / 3.000 K / 4.000 K	CRI > 90		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		350 mA	32 mm

**VELEK Recessed downlight, MR16**

Article no. 2117.02

Optional accessories

Article no.: 5366

Bracket with GX5.3 socket, with strain relief

https://www.brumberg.com/fileadmin/products/Datenblatt_00536600_2021_DE.pdf

Article no.: 5358

Bracket with socket GZ10, with strain relief

https://www.brumberg.com/fileadmin/products/Datenblatt_00535800_2021_DE.pdf

Article no.: 81204020

Reducing ring D 110 mm, for luminaire cut-out size 68 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_81204020_2021_DE.pdf

Article no.: 81205020

Reducing ring D 130 mm, for luminaire cut-out size 68 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_81205020_2021_DE.pdf

Article no.: 81206020

Reducing ring D 145 mm, for luminaire cut-out size 68 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_81206020_2021_DE.pdf