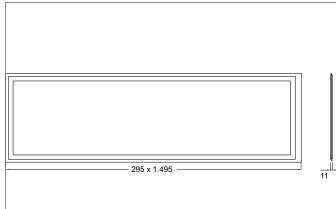
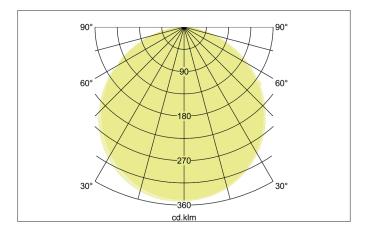


Article no. 32067074









Tende

rectangular LED inset panel 1,495 x 295 mm, opal cover, switchable, inset luminaire for ceilings with visible trunking. Ceiling cut-out L x W 1477 x 277 mm installation depth 40 mm, length 1,495 mm, width 295 mm, weight 3.500 kg, with rotationally symmetrical narrow-wide beam light distribution. Opal plastic cover, rated luminous flux 5,800 lm, UGR < 22, rated wattage 1 x 39 W, neutral white light color, most similar color temperature (CCT) 4,000 K, general color rendering index CRI > 80, service life L70/B10 at 25 °C: 110.000 h, service life L70/B50 at 25 °C: 125,000 h, service life L80/B10 at 25 °C: 78,000 h, service life L80/B50 at 25 °C: 100,000 h, housing material: aluminum / PMMA, color: white, permissible ambient temperature (ta): -20 °C to +45 °C, protection class (EN 61140): II, degree of protection (DIN EN 60529): IP20, degree of impact resistance according to IEC62262: IK04. With electronic control gear, switchable. The luminaire is also ENEC-certified by an independent testing body.



Article no. 32067074

Article data	
Article no.	32067074
GTIN	4251433998426
Series name	TIMOR
Short description	LED panel 1495 x 295 mm opal
Material	Aluminium / PMMA
Colour	White
Shape	Rectangular
Built-in width	277 mm
Built-in length	1477 mm
Installation depth	40 mm
Length	1,495 mm
Width	295 mm
Hight	11 mm
Scope of delivery	incl. multilumen driver.
	800 mA; 900 mA; 950 mA; 1.050 mA
Weight	3.500 kg
stamp	ENEC
Conformance	CE, UKCA

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	5,800 lm
System efficiency	129 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Reflector	Without
Beam angle	120°
Glare evaluation	UGR < 22
Light sharing	Symmetric
Photobio. Risk group according to EN 62778	RG0
Adjustable color temperature	No

Operating technology of the luminaire	
System output	45 W
Voltage type	AC/DC
AC nominal voltage min	198 V
AC nominal voltage max	264 V
DC nominal voltage min	197 V
DC nominal voltage max	278 V
Frequency max	60 Hz
Frequency min	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	
Degree of protection	IP20
Ambient temperature	-20°C to +45°C
Dimmable	No
Control	on/off
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service
	technician commissioned by him or a similarly qualified person.
Glow wire test according to IEC 60695-2-12	650°C
Rated life time L70/B50 at 25 °C	125,000 h
Rated life time L80/B10 at 25 °C	78.000 h
Rated life time L80/B50 at 25 °C	100.000 h
Rated life time L90/B10 at 25 °C	30.000 h



Article no. 32067074

Operating technology of the luminaire	
Hight	11 mm
Lamp holder	Without fitting
Power	45 W
Voltage type	DC
Current	1.050 mA
Lamp	LED
Protection class	
Degree of protection	IP40
Rated life time L70/B50 at 25 °C	100,000 h
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Impact resistance	IK04
Further references	No cover with thermal insulation material
Material cover	Plastic, opal
Suitable for through-wiring	Yes

Packing data	
Gross weight	3.9 kg
Length of packaging	1,550 mm
Packaging width	340 mm
Packaging hight	35 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.



Article no. 32067074

Optional accessories

Article no.: 81032066

Installation frame 1-piece, 1,553 x 353 x 30 mm, white

Dimensions: 1,550 mm x 350 mm x 30 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_81032066_2021_DE.pdf

Article no.: 81032067

Mounting frame 4-piece, 1,515 x 295 x 50 mm, white

Dimensions: 1,515 mm x 315 mm x 50 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_81032067_2021_DE.pdf

Article no.: 81032069

Y-rope suspension set of 1 300/308mm

Dimensions: 2,000 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_81032069_2021_DE.pdf

Article no.: 00532900

Installation spring set of 4 for LED panel

https://www.brumberg.com/fileadmin/products/Datenblatt_00532900_2021_DE.pdf

Article no.: 17841010

LED driver 300 mA - 1,050 mA, DALI-2 dimmable, for through-wiring

Leistung: 44 W

Dimensions: 170 mm x 65 mm x 30 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17841010 2021 DE.pdf