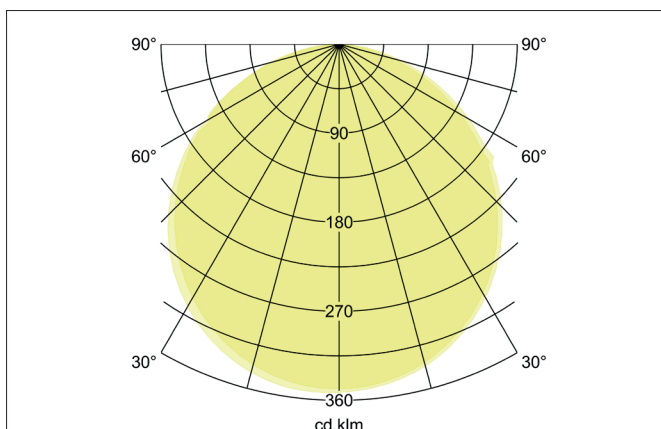
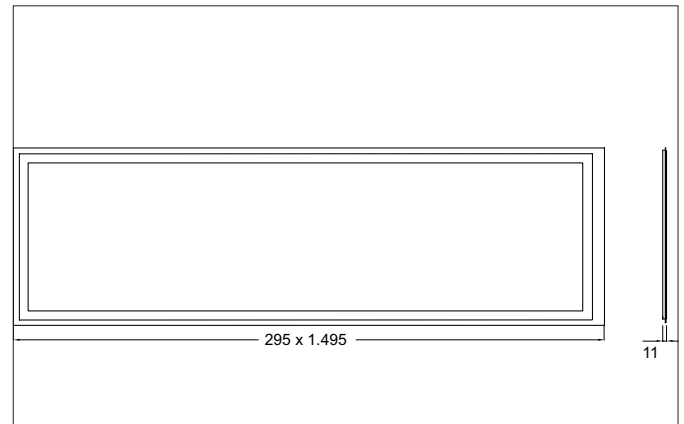


**TIMOR LED panel 1495 x 295 mm opal**

Article no. 32067073


**Tender**

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 5,600 lm, UGR < 22, rated wattage 1 x 39 W, warm white light color, most similar color temperature (CCT) 3,000 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.

**TIMOR LED panel 1495 x 295 mm opal**

Article no. 32067073

Article data	
Article no.	32067073
GTIN	4251433998419
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	3.000 K
Light colour	White
Light output	Direct
Luminous flux	5,600 lm
System efficiency	124 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	II
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

**TIMOR LED panel 1495 x 295 mm opal**

Article no. 32067073

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	III
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
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>

**TIMOR LED panel 1495 x 295 mm opal**

Article no. 32067073

**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

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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

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Article no.: 81032069

Y-rope suspension set of 1 300/308mm

Dimensions: 2,000 mm

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Article no.: 00532900

Installation spring set of 4 for LED panel

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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

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