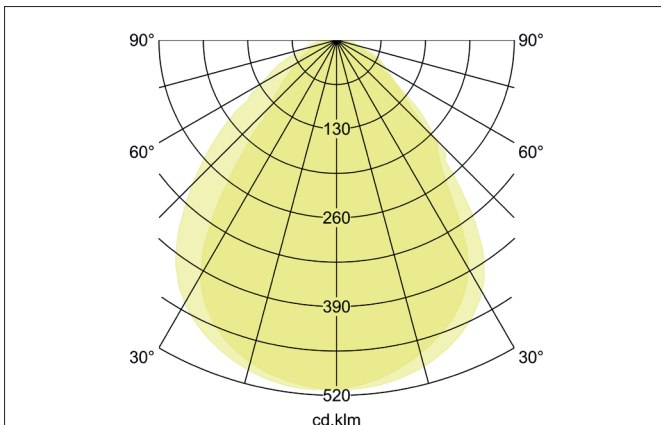
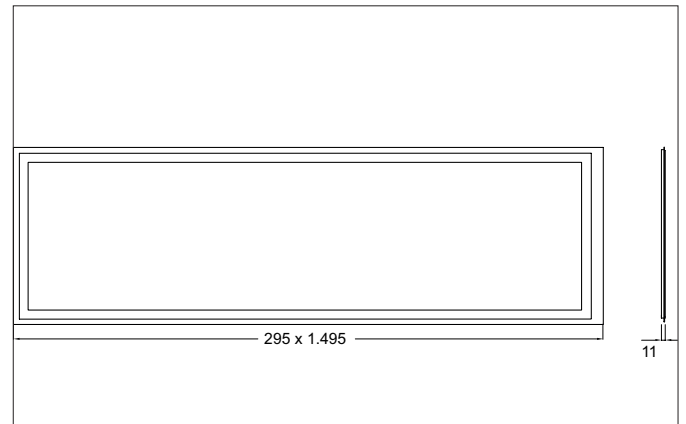


TIMOR LED panel 1495 x 295 mm TunableWhite MP DALI-2 DT-8

Article no. 32069074

Light.
For Generations.**Tender**

LED panel 1495 x 295 mm TunableWhite MP DALI-2 DT-8, Rectangular. Recessed luminaire for ceilings with visible mounting rails. Ceiling cut-out L x W 1495 x 295 mm, Installation depth 11 mm, Length 1.495 mm, Width 295 mm, Weight 3,500 kg, with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, microprismatic cover. Luminous flux 5.600 lm, UGR < 19, Power 1 x 39 W, Light colour warm white to daylight white, Correlated color temperature (CCT) 2.700 - 6.500 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 100.000 h, Rated life time L80/B10 at 25 °C: 50.000 h, Housing material: Aluminium / PMMA, Colour: TunableWhite, Permissible ambient temperature (ta): -20°C to +45°C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, shock resistance according to IEC62262: IK04 .With electronic driver, DALI-2 dimmable.

TIMOR LED panel 1495 x 295 mm TunableWhite MP DALI-2 DT-8

Article no. 32069074

Light.
For Generations.

| Article data | |
|--------------------|---|
| Article no. | 32069074 |
| GTIN | 4251433998457 |
| Series name | TIMOR |
| Short description | LED panel 1495 x 295 mm TunableWhite MP DALI-2 DT-8 |
| Material | Aluminium / PMMA |
| Colour | TunableWhite |
| Shape | Rectangular |
| Built-in width | 295 mm |
| Built-in length | 1495 mm |
| Installation depth | 11 mm |
| Length | 1,495 mm |
| Width | 295 mm |
| Hight | 11 mm |
| Scope of delivery | inkl. Multilumen DALI-2 DT-8 Betriebsgerät. 500 mA; 700 mA; 900 mA; 1.050 mA |
| Weight | 3.500 kg |

| Lighting technology | |
|--|-------------------|
| Colour temperature | 2.700 K - 6.500 K |
| Light colour | White |
| Color Temperature 1 | 2,700 K |
| Color Temperature 2 | 6,500 K |
| Light output | Direct |
| Luminous flux | 5,600 lm |
| Luminous flux 1 | 2,800 lm |
| Luminous flux 2 | 2,800 lm |
| System efficiency | 124 lm/W |
| McAdam-Step | McAdam-Step 3 |
| Colour rendering | CRI > 80 |
| Reflector | Without |
| Beam angle | 85° |
| Glare evaluation | UGR < 19 |
| Light sharing | Symmetric |
| Photobio. Risk group according to EN 62778 | RG0 |
| Adjustable color temperature | Infinite control |

| 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 |
| 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 bis +45°C |
| Dimmable | Yes |
| Control | DALI-2 , PUSH-Dimm, DALI-DT8 |
| 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 | 100,000 h |
| Rated life time L80/B10 at 25 °C | 50.000 h |





TIMOR LED panel 1495 x 295 mm TunableWhite MP DALI-2 DT-8

Article no. 32069074

Light.
For Generations.

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

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

| Accessories | |
|---|--|
|  | Article no.: 81032066 Installation frame 1-piece, 1,553 x 353 x 30 mm, white Dimensions: 1,553 mm x 353 mm x 30 mm |
|  | Article no.: 81032067 Mounting frame 4-piece, 1,515 x 295 x 50 mm, white Dimensions: 1,515 mm x 295 mm x 50 mm |
|  | Article no.: 81032069 Y-rope suspension set of 1 300/308mm |
|  | Article no.: 00532900 Installation spring set of 4 for LED panel |