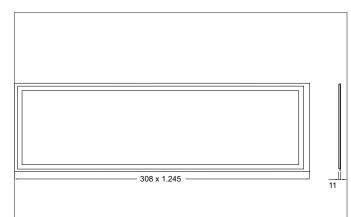
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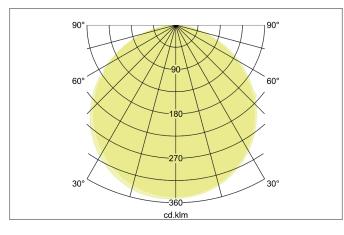
OREN LED panel 1.245 x 308 mm opal DALI-2

Article no. 32063073











Tender

LED panel 1.245 x 308 mm opal DALI-2, Rectangular.Recessed luminaire for ceilings with visible mounting rails. Ceiling cut-out L x W 1245 x 308 mm, Installation depth 11 mm, Length 1.245 mm, Width 308 mm, Weight 3,500 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, microprismatic cover.Luminous flux 4.700 lm, UGR < 22, Power 1 x 38 W, Light colour warm white, Correlated color temprature (CCT) 3.000 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: White, Permissible ambient temperature (ta): -20°C to +45°C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP40, shock resistance according to IEC62262: IK04 .With electronic driver, DALI-2 dimmable.

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 13.11.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

OREN LED panel 1.245 x 308 mm opal DALI-2

Article no. 32063073

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Light. For Generations.

| Article data | |
|--------------------|---|
| Article no. | 32063073 |
| GTIN | 4251433998365 |
| Series name | OREN |
| Short description | LED panel 1.245 x 308 mm opal DALI-2 |
| Material | Aluminium / PMMA |
| Colour | White |
| Shape | Rectangular |
| Built-in width | 308 mm |
| Built-in length | 1245 mm |
| Installation depth | 11 mm |
| Length | 1,245 mm |
| Width | 308 mm |
| Hight | 11 mm |
| Scope of delivery | incl. multilumen DALI-2 / PUSH-dimm driver. |
| | 300 mA bis 1.050 mA (in steps of 50) |
| Weight | 3.500 kg |

| Lighting technology | |
|--------------------------------------|---------------|
| Colour temperature | 3.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 4,700 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. Risikogruppe nach EN 62778 | RGO |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|--|
| System output | 38 W |
| Voltage type | AC/DC |
| AC nominal voltage min | 198 V |
| AC nominal voltage max | 264 V |
| DC nominal voltage min | 176 V |
| DC nominal voltage max | 276 V |
| Current | |
| Frequenz max. | 60 Hz |
| Frequenz min. | 50 Hz |
| Lamp | LED |
| Lamp holder | Without fitting |
| Protection class | I |
| Degree of protection | IP40 |
| Ambient temperature | -20°C bis +45°C |
| Dimmable | Yes |
| Control | DALI-2, PUSH-Dimm |
| 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. |
| Glühdrahtprüfung nach IEC 60695-2-12 | 650°C |
| Rated life time L70/B50 at 25 °C | 100,000 h |
| Energieeffizienzklasse | |

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OREN LED panel 1.245 x 308 mm opal DALI-2

Article no. 32063073

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Light. For Generations.

| Mounting technology | |
|-----------------------------|---|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Not adjustable |
| Impact resistance | IK04 |
| stamp | ENEC D-Kennzeichen |
| 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 | 1,270 mm |
| Packaging width | 360 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. |

harmful substances get into the environment.

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

Disposal at end of life

Accessories