

Product: TEAR LED 2000 NARROW EDD 34 SURFACE BASE 830

Index: 19.3069.0007.34



Description

The TEAR LED luminary is highly recommended for lighting the shop windows, shops' interiors, commercial spaces, the centers of culture and art – everywhere where the lighting emphasis is put on the singular items and attracts the customers attention. The luminary is used for the highly efficient LED panels of the leading lighting companies. TEAR LED is adapted to be mounted on a three-phase track, or on ceiling by a ceiling base. The body is made from the aluminum cast. Colour: white or black.

Product information

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|----------|---|
| Category | Projectors |
| Family | TEAR LED SURFACE BASE |
| Name | TEAR LED 2000 NARROW EDD 34 SURFACE BASE 830 |
| Index | 19.3069.0007.34 |
| EAN | 5902107080488 |



Light and electrical data

| | |
|---|---|
| Light source | LED |
| Luminous flux LED [lm] | 2335 |
| LED power [W] | 18 |
| Luminaire luminous flux [lm] | 1934 |
| Power of luminaire [W] | 23 |
| Luminaire's light efficiency [lm/W] | 84,1 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 2 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 32,6° / 32,6° |
| Photobiological risk class (IEC/EN 62471) | RG1 |
| Protection against electric shock | I |
| Protection degree | IP20 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 68000 |
| Lx/By | L90/B10 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | DIM DALI (EDD) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 50 (B10), 80 (B16), 61 (C10), 98 (C16) |

Mechanical data



| | |
|------------------|--------------------------------------|
| Assembly | mounted on ceiling by a ceiling base |
| Material | aluminum |
| Color | RAL 9016 (white) |
| Diffuser | transparent glass |
| Impact resistant | IK04 |
| Dimensions [mm] | Ø130 x 275 |

A graph of light

