

**Product:** TEAR LED 3000 NARROW E 04 3F 830

**Index:** 19.3068.0013.04



## 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

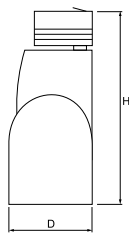
Category	<b>Projectors</b>
Family	<b>TEAR LED 3F</b>
Name	<b>TEAR LED 3000 NARROW E 04 3F 830</b>
Index	<b>19.3068.0013.04</b>
EAN	<b>5901867482426</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>3660</b>
LED power [W]	<b>24</b>
Luminaire luminous flux [lm]	<b>3031</b>
Power of luminaire [W]	<b>28</b>
Luminaire's light efficiency [lm/W]	<b>108,3</b>
Color of the light [K]	<b>3000</b>
CRI	<b>&gt;80</b>
SDCM (LED sources)	<b>2</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 32,6° / 32,6°</b>
Photobiological risk class (IEC/EN 62471)	<b>RG1</b>
Protection against electric shock	<b>I</b>
Protection degree	<b>IP20</b>
Voltage	<b>220..240 V, 50..60 Hz</b>
Lifetime of LED sources [h]	<b>84000</b>
Lx/By	<b>L90/B10</b>
Operating temperature range [°C]	<b>5 ÷ 30</b>
Driver	<b>standard on/off (E)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>39 (B10), 62 (B16), 65 (C10), 104 (C16)</b>

Mechanical data



Assembly	mounted on a three-phase track
Material	aluminum
Color	RAL 9005 (black)
Diffuser	transparent glass
Impact resistant	IK04
Weight [kg]	1,85
Dimensions [mm]	Ø130 x 312

A graph of light

