

Product: TEAR LED 2000 NARROW E 34 3F 830

Index: 19.3068.0005.34



## **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 in 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	Projectors	
Family	TEAR LED 3F	
Name	TEAR LED 2000 NARROW E 34 3F 830	
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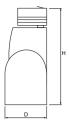




Light source	LED
Luminous flux LED [lm]	2335
LED power [W]	18
Luminaire luminous flux [lm]	1934
Power of luminaire [W]	23
Luminaire's light efficiency [lm/W]	84,1
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	2
Beam angle [°]	(C0-C180) / (C90-C270) - 32,6° / 32,6°
Photobiological risk class (IEC/EN 62471)	RG1
Protection against electric shock	I
Protection degree	IP20
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	68000
Lx/By	L90/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	29 (B10), 47 (B16), 49 (C10), 79 (C16)



## Mechanical data



Assembly	mounted on a three-phase track
Material	aluminum
Color	RAL 9016 (white)
Diffuser	transparent glass
Impact resistant	IK04
Weight [kg]	1,8
Dimensions [mm]	Ø130 x 312

## A graph of light



