

Product: TEAR LED 3000 NARROW E 04 3F 840

Index: 19.3068.0014.04



## **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 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 3000 NARROW E 04 3F 840
Index	19.3068.0014.04













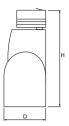


### Light and electrical data

Light source	LED
Luminous flux LED [lm]	3875
LED power [W]	24
Luminaire luminous flux [lm]	3209
Power of luminaire [W]	28
Luminaire's light efficiency [lm/W]	114,6
Color of the light [K]	4000
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]	76000
Lx/By	L90/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)



### **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



