

Product: TEAR LED 5000 NARROW EDD 34 3F 840

Index: 19.3068.0024.34



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 5000 NARROW EDD 34 3F 840	
Index	19.3068.0024.34	
EAN	5902107043858	











Light and electrical data

Light source	LED
Luminous flux LED [lm]	5530
LED power [W]	37
Luminaire luminous flux [lm]	4579
Power of luminaire [W]	42
Luminaire's light efficiency [lm/W]	109
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
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]	83000
Lx/By	L90/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	20 (B10), 30 (B16), 32 (C10), 52 (C16)



Mechanical data	Assembly	mounted on a three-phase track
	Material	aluminum
	Color	RAL 9016 (white)
	Diffuser	transparent glass
	Impact resistant	IK04
	Weight [kg]	2
	Dimensions [mm]	Ø130 x 312

A graph of light



