

## Product: TEAR LED 5000 NARROW EDD 34 3F 840 Index: 19.3068.0024.34



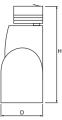
## Description

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	
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Light and electrical data	Light source	ce LED	
	Luminous flu	flux LED [lm] 5530	
	LED power [	r [W] 37	
	Luminaire lui	luminous flux [lm] 4579	
	Power of lum	uminaire [W] 42	
	Luminaire's I	s light efficiency [lm/W] 109	
	Color of the	e light [K] 4000	
	CRI	>80	
	SDCM (LED	D sources) 3	
	Beam angle	le [°] (C0-C180) / (C90-C270) - 32,6° / 32	2,6°
	Photobiologi 62471)	gical risk class (IEC/EN RG1	
	Protection ac	against electric shock I	
	Protection de	degree IP20	
	Voltage	220240 V, 5060 Hz	
	Lifetime of L	LED sources [h] 83000	
	Lx/By	L90/B10	
	Operating te	temperature range [°C] 5 ÷ 30	
	Driver	DIM DALI (EDD)	
	Power factor	or cos φ >0,95	
	Circuit load o	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 × 312	

## A graph of light

