

## Product: TEAR LED 2000 NARROW E 04 3F 830 Index: 19.3068.0005.04



## Description

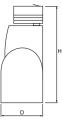
The TEAR LED luminary is highly recommended for lighting the shop windows, shops' interiors, commercial spaces, the centers of culture and art – everywhere where the lighting emphasis in put on the singular items and attracts the customers attention. The luminary is used for the highly efficient LED 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.

(C16)

Product information	Category	Projectors	
	Family	TEAR LED 3F	
	Name	Name TEAR LED 2000 NARROW E 04 3F 830	
	Index	19.3068.0005.04	
Light and electrical data	Light source	e LED	
	Luminous flu	ux LED [lm] 2335	
	LED power	[W] <b>18</b>	
	Luminaire lu	uminous flux [lm] 1934	
	Power of lur	minaire [W] 23	
	Luminaire's	light efficiency [lm/W] 84,1	
	Color of the	light [K] 3000	
	CRI	>80	
	SDCM (LED	o sources) 2	
	Beam angle	e [°] (C0-C180) / (C9	0-C270) - 32,6° / 32,6°
	Photobiolog 62471)	ical risk class (IEC/EN RG1	
	Protection a	gainst electric shock I	
	Protection d	legree IP20	
	Voltage	220240 V, 50	60 Hz
	Lifetime of L	_ED sources [h] 68000	
	Lx/By	L90/B10	
	Operating te	emperature range [°C] 5 ÷ 30	
	Driver	standard on/of	f (E)
	Power facto	r cos φ >0,95	
	Circuit load	capacity <b>29 (B10), 47 (B</b>	16), 49 (C10), 79



## Mechanical data



Assembly	mounted on a three-phase track	
Material	aluminum	
Color	RAL 9005 (black)	
Diffuser	transparent glass	
Impact resistant	IK04	
Weight [kg]	1,8	
Dimensions [mm]	Ø130 x 312	

## A graph of light

