

## Product: PATOS-LINE LED 6600 MICRO-PRM EDD 830 LINE-1S / CONNECTOR TYPE-TB 600/600/600 Index: 19.0033.0216.34



## Description

Nowadays architectural lighting should embody an irreproachable style and high quality of lighting parameters. A luminaire is expected to be exceptional in respect of its design – simple and elegant. Patos is designed for lighting galleries, museums, offices, clubs, restaurants and hotels; it gives any interior individual modern character. Fitting designed for suspended plasterboard ceilings, adapted to befit the ceiling surface. Body made of aluminium profile, prismatic diffuser with very good light transmission coefficient and light diffusion parameters. Mounting should take place before the ceiling surface is finished. After the finishing work of the ceiling is ended, the diffuser is installed.

Product information	Category Architectural luminaires		
	Family PATOS LINE LED CONNECTOR T		
	Index 19.0033.0216.34		
Light and electrical data	Light source LED		
	Luminous flux LED [lm] 6608		
	LED power [W] 33,7		
	Luminaire luminous flux [lm] 4977		
	Power of luminaire [W] 35,3		
	Luminaire's light efficiency [lm/W] 141		
	Color of the light [K] <b>3000</b>		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C1	80) / (C90-C270) - 82,8° / 97,2°	
	Protection against electric shock		
	Protection degree IP20		
	Voltage <b>22024</b>	0 V, 5060 Hz	
		(1) / 147000 (2)	
		0 (1) / L70/B50 (2)	
	Operating temperature range [°C] 5 ÷ 30		
	Driver DIM DA	LI (EDD)	
	Power factor $\cos \varphi$ >0,95		
	Circuit load capacity 14 (B10	), 23 (B16), 22 (C10), 35 (C16)	
Mechanical data	Assembly mounted in p	lasterboard ceilings	
	Material steel sheet		
	Color white		
	Diffuser Micro-PRM (n	Micro-PRM (micro-prismatic diffuser PMMA)	
	Impact resistant IK04		
	Dimensions [mm] <b>1126 x 602 x</b>	33	
	Mounting hole [mm] 1127 x 605 x 8	30	

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022