

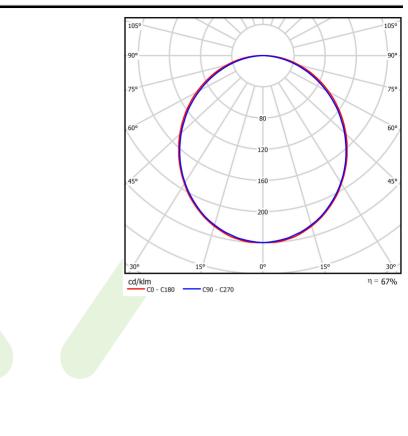
Product: PATOS-LINE LED 3900 PLX EDD 830 LINE-1S / CONNECTOR TYPE-TA 600/600/600 Index: 19.4248.1113.34



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	
	Name PATOS-LINE LED 3900 PLX EDD 830 LINE-1S / CONNECTOR TA 600/600/600	[YPE
	Index 19.4248.1113.34	
	EAN 5902107104238	
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Light and electrical data	Light source LED	
	Luminous flux LED [lm] 3788	
	LED power [W] 20	
	Luminaire luminous flux [Im] 2525	
	Power of luminaire [W] 21,7	
	Luminaire's light efficiency [lm/W] 116,4	
	Color of the light [K] 3000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 109° / 107,	2°
	Protection against electric shock	
	Protection degree IP20	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)	
	Lx/By L80/B10 (1) / L70/B50 (2)	
	Operating temperature range [°C] 5 ÷ 30	
	Driver DIM DALI (EDD)	
	Power factor cos φ >0,95	
	Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (C1	6)
Mechanical data	Assembly mounted in plasterboard ceilings	
	Material steel sheet	
A	Color white	
	Diffuser PLX (PMMA opal)	
	Impact resistant IK04	
	Dimensions [mm] 1126 x 602 x 83	
L	Mounting hole [mm] 1127 x 605 x 80	





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025