

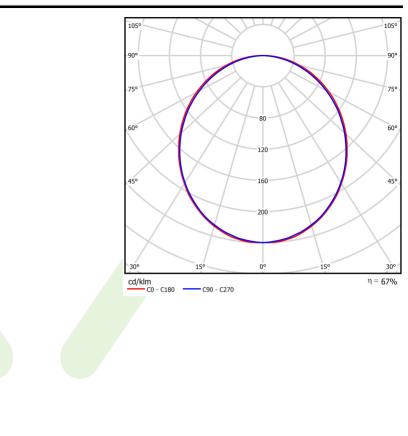
Product: PATOS-LINE LED 2600 PLX EDD 840 LINE-1S / CONNECTOR TYPE-LA 601,5/601,5MM Index: 19.4247.3523.34



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 L	PATOS LINE LED CONNECTOR L	
	Name PATOS-LINE LED 2600 PLX EDD 840 LINE-1S / 0 LA 601,5/601,5MM	PAT <mark>OS-LINE</mark> LED 2600 PLX EDD 840 LINE-1S / CONNECTOR TYPE- LA 601,5/601,5MM	
	Index 19.4247.3523.34		
	EAN 5902107103507		
Light and electrical data	Light source LED		
	Luminous flux LED [Im] 2617		
	LED power [W] 13,3		
	Luminaire luminous flux [Im] 1744		
	Power of luminaire [W] 14,4		
	Luminaire's light efficiency [Im/W] 121,1		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C27	0) - 109° / 107,2°	
	Protection against electric shock		
	Protection degree IP20		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 100000 (1) / 147000 (2	100000 (1) / 147000 (2)	
	Lx/By L80/B10 (1) / L70/B50	(2)	
	Operating temperature range [°C] 5 ÷ 30		
	Driver DIM DALI (EDD)		
	Power factor $\cos \varphi$ >0,95		
	Circuit load capacity 14 (B10), 24 (B16), 22	(C10), 36 (C16)	
Mechanical data	Assembly mounted in plasterboa	urd ceilings	
	Material steel sheet		
	Color white		
	Diffuser PLX (PMMA opal)		
	Impact resistant IK04		
	Dimensions [mm] 602 x 602 x 83		
	Mounting hole [mm] 604 x 604 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