

## Product: PATOS-LINE LED 3900 MICRO-PRM E 840 LINE-S / CONNECTOR TYPE-TA 600/600/600 Index: 19.4248.2121.34

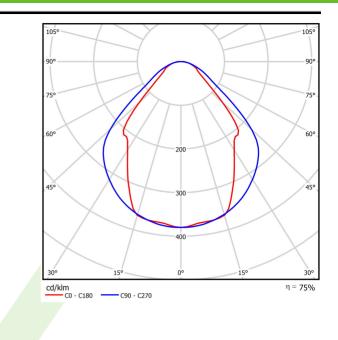


## Description

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 CON	INECTOR T
	Name PATOS-LINE LED 3900 TYPE-TA 600/600/600	0 MICRO-PRM E 840 LINE-S / CONNECTOR
	Index 19.4248.2121.34	
	EAN 5902107104009	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	3926
	LED power [W]	20
	Luminaire luminous flux [lm]	2957
	Power of luminaire [W]	21,7
	Luminaire's light efficiency [lm/W]	136,3
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
	Protection against electric shock	I
	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	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly m	ounted in plasterboard ceilings
	Material st	eel sheet
	Color w	hite
	Diffuser M	icro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant IK	04
	Dimensions [mm] 11	L26 x 602 x 83
	Mounting hole [mm] 11	L27 x 605 x 80

## 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: 22-08-2025