

## Product: PATOS-LINE LED 2600 MICRO-PRM E 840 LINE-S / CONNECTOR TYPE-LB 600/600 Index: 19.4247.4621.34

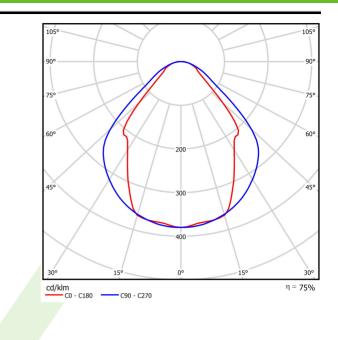


## Description

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		
	Name PATOS-LINE LED 2600 MICRO-PRM E 840 LINE-S / CONNECTOR TYPE-LB 600/600		
	Index 19.42	247.4621.34	
	EAN 5902	107103088	
Light and electrical data	Light source		LED
3	Luminous flux L	ED [lm]	2617
	LED power [W]		13,3
	Luminaire lumin	nous flux [lm]	1971
	Power of lumina	aire [W]	14,4
	Luminaire's ligh	t efficiency [lm/W]	136,9
	Color of the ligh	nt [K]	4000
	CRI		>80
	SDCM (LED so	urces)	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 temp	erature range [°C	] 5 ÷ 30
	Driver		standard on/off (E)
	Power factor co	osφ	>0,95
	Circuit load cap	acity	46 (B10), 74 (B16), 72 (C10), 115 (C16)
Mechanical data	Assembly	m	ounted in plasterboard ceilings
	Material	st	eel sheet
	Color	W	hite
B B	Diffuser	М	icro-PRM (micro-prismatic diffuser PMMA)
	Impact resistan	t IK	04
	Dimensions [mi	m] <b>60</b>	02 x 602 x 83
	Mounting hole	[mm] <b>60</b>	04 x 604 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