

Product: PATOS-LINE LED 8800 MICRO-PRM E 830 LINE-S / CONNECTOR TYPE-X 600/600/600/600 Index: 19.4269.2211.34

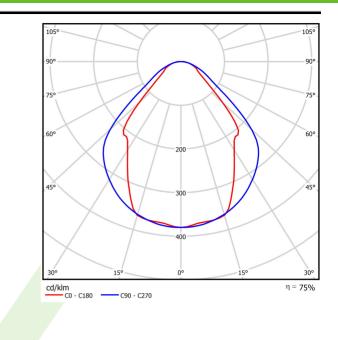


Description

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 X Name PATOS-LINE LED 8800 MICRO-PRM E 830 LINE-S / CONNECTOR TYPE-X 600/600/600	
	EAN 5902107060244	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	8811
	LED power [W]	46,8
	Luminaire luminous flux [lm]	6636
	Power of luminaire [W]	49,1
	Luminaire's light efficiency [lm/W]	135,2
	Color of the light [K]	3000
	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	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly mc	ounted in plasterboard ceilings
	Material ste	eel sheet
	Color wh	ite
	Diffuser Mi	cro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant IKC)4
	Dimensions [mm] 112	26 x 1126 x 83
	Mounting hole [mm] 112	27 x 1127 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