

Product: PATOS-LINE LED 8800 MICRO-PRM E 830 LINE-S / CONNECTOR TYPE-X 600/600/600/600 Index: 19.0034.0006.34



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		800 MICRO-PRM E 830 LINE-S / CONNECTOR
		TYPE-X 600/600/60	0/600
	Index	19.0034.0006.34	
Light and electrical data	Light sou	ırce	LED
	Luminou	s flux LED [lm]	8811
		ver [W]	46,8
		e luminous flux [lm]	6636
		f luminaire [W]	49,1
	Luminair	e's light efficiency [lm/	W] 135,2
	Color of	the light [K]	3000
	CRI		>80
	SDCM (L	ED sources)	3
	Beam an	ngle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
	Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]		ck I
			IP20
			220240 V, 5060 Hz
			100000 (1) / 147000 (2)
			L80/B10 (1) / L70/B50 (2)
	Operatin	g temperature range [[°C] 5÷30
	Driver		standard on/off (E)
	Power fa	ictor cos φ	>0,95
	Circuit lo	ad capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembl	у	mounted in plasterboard ceilings
	Material		steel sheet
	Color		white
	Diffuser		Micro-PRM (micro-prismatic diffuser PMMA)
	Impact re	esistant	IK04
	Dimensio	ons [mm]	1126 x 1126 x 83
	Mounting	g hole [mm]	1127 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: 24-01-2023