

Product: PATOS-LINE LED 5200 PLX E 830 LINE-S / CONNECTOR TYPE-X 600/600/600/600 Index: 19.0034.0002.34

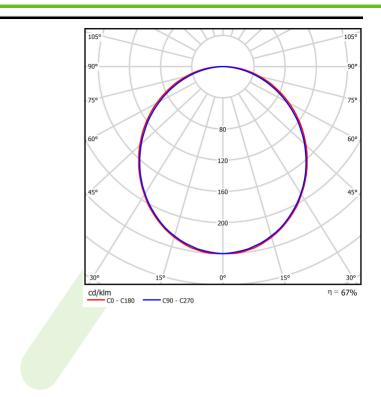


Description

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 CONN	ECTOR X
	Name	PATOS-LINE LED 5200 F 600/ <mark>600/600</mark> /600	PLX E 830 LINE-S / CONNECTOR TYPE-X
	Index	19.0034.0002.34	
			$\textcircled{E} \textcircled{P}_{20} \H{K}_{4} \textcircled{P}_{10} \swarrow$
Light and electrical data		ırce	LED
		s flux <mark>LED [lm]</mark>	5051
		ver [W]	26,6
	Luminair	e luminous flux [lm]	3367
	Power of	f luminaire [W]	28,2
	Luminaire's light efficiency [lm/W]		119,4
	Color of	the light [K]	3000
			>80
		ED sources)	3
	Beam an	ngle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
		n against electric shock	I
	Protectio	n 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 [°		5 ÷ 30
	Driver		standard on/off (E)
	Power fa	ictor cos φ	>0,95
	Circuit lo	ad capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data		у	mounted in plasterboard ceilings
	Material		steel sheet
	Color		white
			PLX (PMMA opal)
		esistant	IK04
		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