

## Product: PATOS-LINE LED 3300 PLX EDD 830 LINE-1S / CONNECTOR TYPE-LC 600/300 Index: 19.0032.0316.34



## 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	amily PATOS LINE LED CONNECTOR L	
	Name	PAT <mark>OS-LINE</mark> LED 3300 I LC 600/300	PLX EDD 830 LINE-1S / CONNECTOR TYPE-
	Index	19.0032.0316.34	
Light and electrical data	Light sou	Irce	LED
	Luminou	s flux LED [lm]	3316
	LED pow	ver [W]	17,4
	Luminair	e luminous flux [lm]	2210
	Power of	luminaire [W]	19,2
	Luminair	e's light efficiency [lm/W]	115,1
	Color of	the light [K]	3000
	CRI		>80
	SDCM (L	ED sources)	3
	Beam an	igle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
	Protectio	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)
	Operatin	g temperature range [°C]	5 ÷ 30
	Driver		DIM DALI (EDD)
	Power fa	ctor cos φ	>0,95
	Circuit lo	ad capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)
Mechanical data	Assembly	y	mounted in plasterboard ceilings
	Material		steel sheet
	Color		white
	Diffuser		PLX (PMMA opal)
	Impact re	esistant	IK04
	Dimensio	ons [mm]	602 x 301 x 83
	Mounting	g hole [mm]	604 x 302 x 80

## A graph of light



