

Product: PATOS-LINE LED 3300 PLX EDD 840 LINE-1S / CONNECTOR TYPE-LC 600/300 Index: 19.0032.0315.34

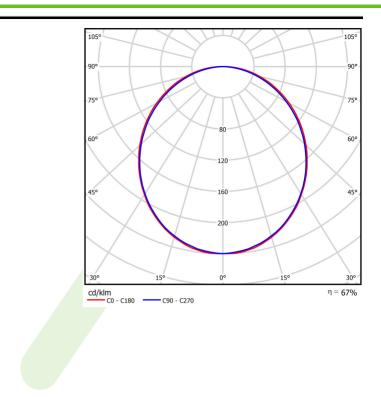


Description

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		
		PATOS-LINE LED 3300 PLX EDD 840 LINE-1S / CONNECTOR TYPE- LC 600/300	
	Index 19.00	32.0315.34	
Light and electrical data	Light source		LED
	Luminous flux L	.ED [lm]	3436
	LED power [W]		17,4
	Luminaire lumin	ious flux [lm]	2290
	Power of lumina	aire [W]	19,2
	Luminaire's ligh	t efficiency [lm/W]	119,3
	Color of the ligh	t [K]	4000
	CRI		>80
	SDCM (LED sou	urces)	3
	Beam angle [°]		(C0-C180) / (C90-C270) - 109° / 107,2°
	Protection agair	nst electric shock	I
	Protection degre	ee	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		DIM DALI (EDD)
	Power factor co		>0,95
	Circuit load cap	acity	17 (B10), 28 (B16), 26 (C10), 41 (C16)
Mechanical data	Assembly		mounted in plasterboard ceilings
	Material		steel sheet
	Color		white
	Diffuser		PLX (PMMA opal)
	Impact resistant	t	IK04
	Dimensions [mr	n]	602 x 301 x 83
	Mounting hole [mm]	604 x 302 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