

Product: PATOS 0100 LED 12600 PLX EDD 840 Index: 19.4094.5623.34



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 lumi	naires
	Family	PATOS O LED PATOS O100 LED 12600 PLX EDD 840	
	Name		
	Index	19.4094.5623.34	
	EAN	5902107039660	
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Light and electrical data	Light source		LED
	Luminous flux LI	ED [lm]	12600
	LED power [W]		103
	Luminaire lumin	ous flux [lm]	9126
	Power of luminal	ire [W]	111
		efficiency [lm/W]	82,2
	Color of the light		4000
	CRI		>80
	SDCM (LED sou	irces)	3
	Beam angle [°]		(C0-C180) / (C90-C270) - 112,8° / 113,8°
	Protection against electric shock		1
	Protection degre		IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of LED	sources [h]	60000
	Lx/By		L80/B10
	Operating temperature range [°C]		5 ÷ 30
	Driver	011	DIM DALI (EDD)
	Power factor cos	sφ	>0,95
	Circuit load capa	acity	4 (B10), 6 (B16), 6 (C10), 10 (C16)
Mechanical data	Assembly		mounted in plasterboard ceilings
	Material		steel sheet
D	Color		white
	Diffuser		PLX (PMMA opal)
	Impact resistant		IK04
	Weight [kg]		19,1
	Dimensions [mm	າ]	Ø1022 x 164
	Mounting hole [r	-	Ø1026

