

## Product: PATOS O30 LED 1400 PLX E 830 Index: 19.4094.1111.34



## 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 Architectu	al luminaires
	Family PATOS O L	ED
		LED 1400 PLX E 830
	Index 19.4094.11	
	EAN 590210701	
Light and electrical data	Light source	LED
	Luminous flux LED [Im]	1343
	LED power [W]	10
	Luminaire luminous flux [lm]	973
	Power of luminaire [W]	13
	Luminaire's light efficiency [lm/	W] 74,8
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 112,8° / 113,8°
	Protection against electric sho	ck I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	60000
	Lx/By	L80/B10
	Operating temperature range	°C] 5÷30
	Driver	standard on/off (E)
	Power factor cos φ	>0,95
	Circuit load capacity	61 (B10), 98 (B16), 102 (C10), 164 (C16)
Mechanical data	Assembly	mounted in plasterboard ceilings
П	Material	steel sheet
	Color	white
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	2,1
	Dimensions [mm]	Ø324 x 150
	Mounting hole [mm]	Ø326

