

Product: PATOS-LINE LED 3250 PLX E 830 LINE-EP / L-1403,1 mm Index: 19.3031.0405.34



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	CategoryArchitectural luminainFamilyPATOS LINE LED LINENamePATOS-LINE LED 3250Index19.3031.0405.34	
Light and electrical data	Light source Luminous flux LED [lm] LED power [W] Luminaire luminous flux [lm]	LED 3158 17,1 2105
	Power of luminaire [W] Luminaire's light efficiency [lm/W] Color of the light [K] CRI	18,3 115 3000 >80
	SDCM (LED sources) Beam angle [°] Protection against electric shock	3 (C0-C180) / (C90-C270) - 109° / 107,2° I
	Protection degree Voltage Lifetime of LED sources [h]	IP20 220240 V, 5060 Hz 100000 (1) / 147000 (2)
	Lx/By Operating temperature range [°C] Driver	L80/B10 (1) / L70/B50 (2) 5 ÷ 30 standard on/off (E)
	Power factor cos φ Circuit load capacity	>0,95 30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data		mounted in plasterboard ceilings steel sheet
A B	Diffuser	white PLX (PMMA opal) IK04
	Weight [kg] Dimensions [mm]	5,4 1403 x 77 x 81 4223 x 80 (three elements of the line)

A graph of light



