

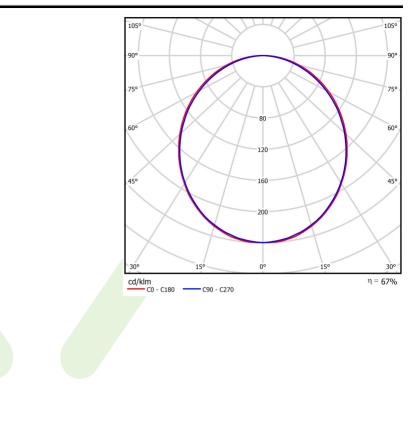
## Product: PATOS-LINE LED 3900 PLX E 830 LINE-EP / L-1683,1MM Index: 19.3031.0505.34



## 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 luminairFamilyPATOS LINE LED LINENamePATOS-LINE LED 3900Index19.3031.0505.34EAN5901867495471	
Light and electrical data	Light source Luminous flux LED [Im] LED power [W] Luminaire luminous flux [Im] Power of luminaire [W] Luminaire's light efficiency [Im/W] Color of the light [K] Color of the light [K] CRI SDCM (LED sources) Beam angle [°] Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C] Driver Power factor cos φ Circuit load capacity	LED 3788 20 2525 21,7 116,4 3000 >80 3 (C0-C180) / (C90-C270) - 109° / 107,2° I IP20 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30 standard on/off (E) >0,95 30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	MaterialsColorvDiffuserFImpact resistantIDimensions [mm]1	nounted in plasterboard ceilings steel sheet white PLX (PMMA opal) K04 L683 x 77 x 81 5063 x 80 (three elements of the line)





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025