

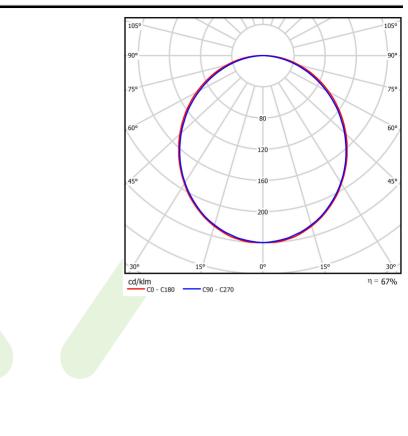
Product: PATOS-LINE LED 5500 PLX E 840 LINE-EP / L-1403,1MM Index: 19.3031.0428.34



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 5500Index19.3031.0428.34EAN5901867495501	
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] 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 5727 29 3818 30,5 125,2 4000 >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	MaterialsColorvDiffuserIImpact resistantIDimensions [mm]2	mounted in plasterboard ceilings steel sheet white PLX (PMMA opal) K04 L403 x 77 x 81 4223 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