

Product: PATOS-LINE LED 4400 PLX E 830 LINE-S / L-1122 mm Index: 19.3031.0324.34



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 luminaiFamilyPATOS LINE LED LINNamePATOS-LINE LED 440Index19.3031.0324.34 | |
|---------------------------|--|--|
| Light and electrical data | Light source Luminous flux LED [lm] LED power [W] Luminaire luminous flux [lm] Power of luminaire [W] Luminaire's light efficiency [lm/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 | LED 4406 23,4 2937 24,7 118,9 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 |
| Mechanical data | Material Color Diffuser Impact resistant Dimensions [mm] | 12 (B10), 19 (B16), 20 (C10), 32 (C16) mounted in plasterboard ceilings steel sheet white PLX (PMMA opal) IK04 1122 x 77 x 81 3383 x 80 (three elements of the line) |

A graph of light



