

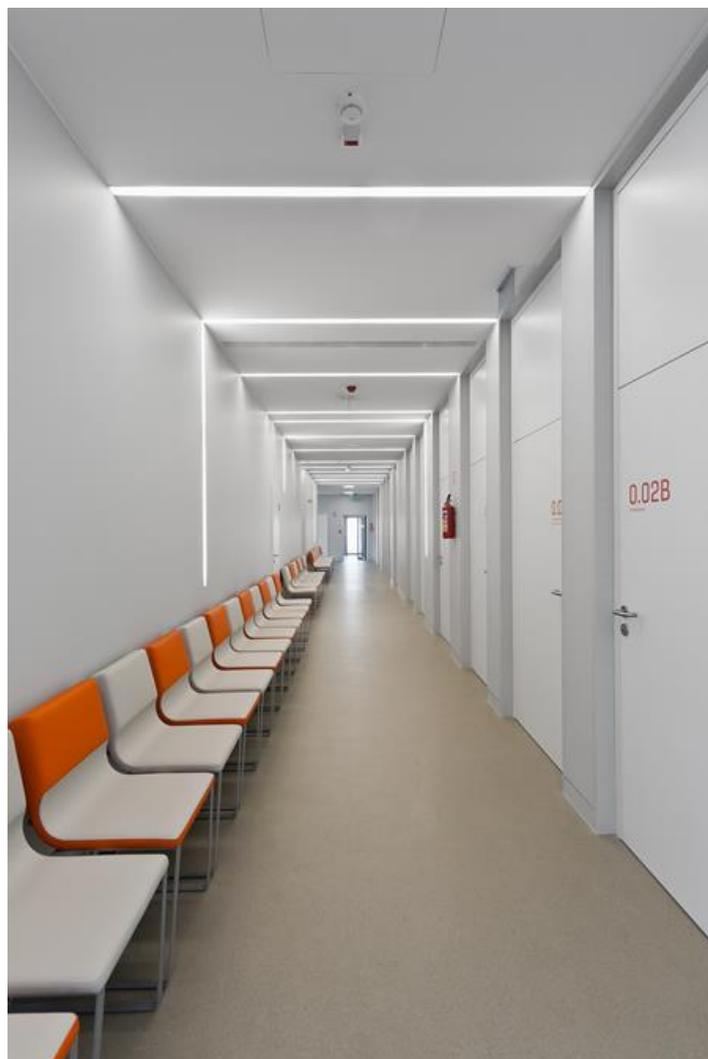


PATOS LINE LED

Architectural luminaires



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.



Oncology Centre, Warsaw

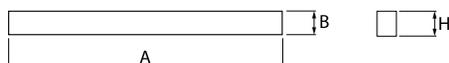
Pictograms:



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
PATOS-LINE LED 1300	1349 / 1420	9	3000 / 4000	566 x 77 x 81
PATOS-LINE LED 2200	2205 / 2322	14	3000 / 4000	566 x 77 x 81
PATOS-LINE LED 2600	2698 / 2840	17	3000 / 4000	1126 x 77 x 81
PATOS-LINE LED 3250	3370 / 3550	21	3000 / 4000	1406 x 77 x 81
PATOS-LINE LED 3900	4047 / 4260	26	3000 / 4000	1686 x 77 x 81
PATOS-LINE LED 4400	4410 / 4644	28	3000 / 4000	1126 x 77 x 81
PATOS-LINE LED 5500	5515 / 5805	35	3000 / 4000	1406 x 77 x 81
PATOS-LINE LED 6600	6615 / 6966	42	3000 / 4000	1686 x 77 x 81

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
CRI	>80
SDCM (LED sources)	3
Operating temperature range [°C]	5 ÷ 30
Driver	standard (E)

Mechanical features:

Assembly	mounted in plasterboard ceilings
Material	steel sheet
Color	white
Diffuser	PLX (PMMA opal)

Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 07-05-2020