



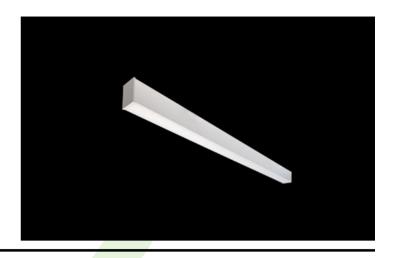
X-LINE SLIM SURFACE LED COMPACT

Compact









The luminaire is made of aluminum profile. There is only lower half-space light distribution (L-DOWN). Comparing to the traditional X-Line LED Compact, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim Compact uses a PLX or Micro-PRM opal diffuser. All of this allows to manipulate light and create lighting systems, facilitating the creation of comfortable vision in the interiors and their aesthetic appearance. The X-Line Slim Compact luminaire is designed for mounting directly to ceiling.



"Haven House" residential, Warsaw













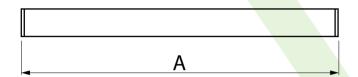


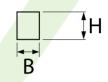


Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
X-LINE SLIM SURFACE LED COMPACT 4000	4280,2 / 4524 / 4458,5 / 4712	25,2 / 26,1	3000 / 4000	1138 x 48 x 70 / 1418 x 48 x 70
X-LINE SLIM SURFACE LED COMPACT 6000	6149 / 6405	36,9	3000 / 4000	1418 x 48 x 70

Technical drawing:





Light and electrical features:

Light source	LED	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	90000	
Lx/By	L80/B10	
CRI	>80	
SDCM (LED sources)	3	
Photobiological risk class (IEC/EN 62471)	RG0	
Operating temperature range [°C]	5 ÷ 35	
Driver	standard on/off (E) DIM DALI (EDD) *	
Power factor cos φ	>0,95	

^{*} Variant to specify when ordering

Mechanical features:

Assembly	surface mounted on ceiling
Material	aluminum
Color	RAL 9005 (black) anodised aluminum RAL 9016 (white) *
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA) PLX (PMMA opal)