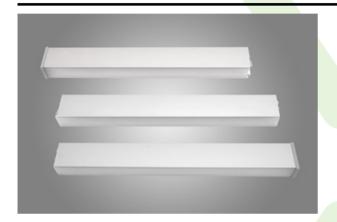
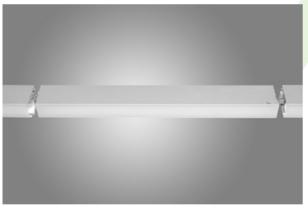




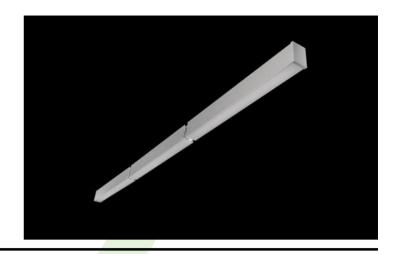
X-LINE SLIM SURFACE LED LINE

Surface mounted luminaires









Luminaire for building long light lines made of aluminum profile. Comparing to the traditional X-Line LED, 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 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 luminaire is designed for mounting on ceiling. Power supply connection only via EL-marked luminaire.













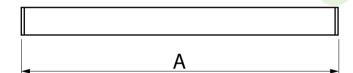




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
X-LINE SLIM SURFACE LED 2200 LINE	2221 / 2338	12,8	3000 / 4000	572 x 48 x 70 / 564 x 48 x 70
X-LINE SLIM N LED 2200 LINE	2338	12,8	4000	572 x 48 x 70 / 564 x 48 x 70
X-LINE SLIM SURFACE LED 4400 LINE	4442 / 4676	24,8	3000 / 4000	1132 x 48 x 70 / 1124 x 48 x 70
X-LINE SLIM N LED 4400 LINE	4676	24,8	4000	1132 x 48 x 70 / 1124 x 48 x 70
X-LINE SLIM SURFACE LED 6600 LINE	6663 / 7014	37,2	3000 / 4000	1692 x 48 x 70 / 1684 x 48 x 70
X-LINE SLIM N LED 6600 LINE	7014	37,2	4000	1692 x 48 x 70 / 1684 x 48 x 70
X-LINE SLIM SURFACE LED 8800 LINE	8884 / 9352	49,5	3000 / 4000	2252 x 48 x 70 / 2244 x 48 x 70
X-LINE SLIM N LED 8800 LINE	9352	49,5	4000	2252 x 48 x 70 / 2244 x 48 x 70
X-LINE SLIM SURFACE LED 13200 LINE	13326 / 14028	74,3	3000 / 4000	3370 x 48 x 70
X-LINE SLIM N LED 13200 LINE	14028	74,3	4000	3370 x 48 x 70

Technical drawing:





Light and electrical features:

Light source	LED		
Voltage	220240 V, 5060 Hz		
Lifetime of LED sources [h]	100000		
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		

Mechanical features:

Assembly	surface mounted on ceiling
Material	aluminum
Color	RAL 9005 (black) RAL 9006 (grey) anodised aluminum RAL 9016 (white) *
Diffuser	PLX (PMMA opal) Micro-PRM (micro-prismatic diffuser PMMA)

Additional information:

Geometric lines of rectangular type must be consulted with luminaire's constructor. The luminaire can be made in CLO version.

^{*} Variant to specify when ordering