



X-LINE SLIM RECESSED LED LINE TUNABLE WHITE

Tunable White luminaires









Luminaire made of aluminium profile.Compared to traditional X-Line G/K LED, the size has been reduced and the structure enclosed in a narrower profile, which allows a more elegant aspect of the product. X-Line Slim Recessed uses an opaline Micro PRM diffuser. All this makes it possible to adjust light and create lighting systems, easing the creation of a comfortable view of indoor spaces and their aesthetics. X-Line Slim Recessed is designed for built-in installation on ceilings. The luminaries are adjusted to be linked together with specially designed connectors, which provide great freedom in arranging elements of the system as well as great functionality. The luminaire is equipped with LED modules adjusted to regulate the color temperature of light in the range from 2700 K to 6500 K.

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Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
X-LINE SLIM RECESSED LED LINE 4400 TUNABLE WHITE	4304÷4574 (2700÷6500 K)	32	2700 ÷ 6500	1148 x 70 x 75 / 1136 x 70 x 75

Technical drawing:



Light and electrical features:

Light source LED Voltage 220240 V, 5060 Hz Lifetime of LED sources [h] 50000 Lx/By L80/B10 CRI >80 SDCM (LED sources) 3 Photobiological risk class (IEC/EN 62471) RG0 Operating temperature range [°C] 5 ÷ 35 Driver DIM DALI (EDD) Power factor cos φ >0,95			
Lifetime of LED sources [h]50000Lx/ByL80/B10CRI>80SDCM (LED sources)3Photobiological risk class (IEC/EN 62471)RG0Operating temperature range [°C]5 ÷ 35DriverDIM DALI (EDD)	Light source	LED	
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Power factor $\cos \varphi$ >0,95	Driver	DIM DALI (EDD)	
	Power factor cos φ	>0,95	

Mechanical features:

Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)

Additional information:

The luminaire can be made in CLO version.