



X-LINE SLIM RECESSED LED 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 luminaire is equipped with LED modules adjusted to regulate the color temperature of light in the range from 2700 K to 6500 K.













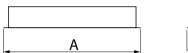




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
X-LINE SLIM RECESSED LED 4400 TUNABLE WHITE	4304÷4574 (2700÷6500 K)	32	2700 ÷ 6500	1160 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 $\cos \phi$	>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.