







X-LINE SLIM RECESSED LOW UGR LED UGR<19

UGR<19 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 anti-glare louvre. 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.

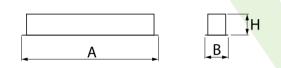
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 $\overbrace{\mathsf{LED}} \textcircled{\textcircled{}} \end{array}{\textcircled{}} \textcircled{\textcircled{}} \end{array}{\textcircled{}} \textcircled{\textcircled{}} \textcircled{\textcircled{}} \textcircled{\textcircled{}} \end{array}{\textcircled{}} \textcircled{\textcircled{}} \end{array}{\textcircled{}} \textcircled{\textcircled{}} \textcircled{\textcircled{}} \end{array}{\textcircled{}} \textcircled{\textcircled{}} \end{array}{\end{array}}$

Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
X-LINE SLIM RECESSED LOW UGR LED 4200	3940 / 4152	26	3000 / 4000	1164 x 70 x 75
X-LINE SLIM RECESSED LOW UGR LED 5250	4925 / 5190	33	3000 / 4000	1444 x 70 x 75

Technical drawing:



Light and electrical features:

Light source	LED			
Voltage	220240 V, 5060 Hz			
Lifetime of LED sources [h]	100000 (1) / 147000 (2)			
Lx/By	L80/B10 (1) / L70/B10 (2)			
CRI	>80			
SDCM (LED sources)	3			
Operating temperature range [°C]	5 ÷ 30			
Driver	standard on/off (E) DIM DALI (EDD) *			
Power factor cos φ	>0,9			
* Variant to specify when ordering				

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.