

Product: X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY-BLACK-WIDE EDD 21 840 LINE-1EP / L-1413MM Index: 19.4158.9323.21



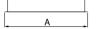
## Description

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 antiglare 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. 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.

Product information	Category Recessed luminaires
	Family X-LINE SLIM RECESSED LOW UGR LED LINE
	Name X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY- BLACK-WIDE EDD 21 840 LINE-1EP / L-1413MM
	Index 19.4158.9323.21
	EAN 5902107556891
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$
Light and electrical data	Light source LED
0	Luminous flux LED [Im] 5540
	LED power [W] 28
	Luminaire luminous flux [lm] 4598,2
	Power of luminaire [W] 31,8
	Luminaire's light efficiency [lm/W] 144,6
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 72,6° / 74,
	Photobiological risk class (IEC/EN RG0 62471)
	Protection against electric shock
	Protection degree IP40
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000
	Lx/By <b>L80/B10</b>
	Operating temperature range [°C] 5 ÷ 35
	Driver DIM DALI (EDD)
	Power factor $\cos \phi$ >0,95
	Circuit load capacity <b>17 (B10), 28 (B16), 26 (C10), 41</b> (C16)



## **Mechanical data** H B



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	RAL 9006 (grey)
Diffuser	RASTER (anti-glare louver)
Impact resistant	IK04
Dimensions [mm]	1413 x 70 x 75
Mounting hole [mm]	1408 x 55

## A graph of light

