

Product: X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY-BLACK-WIDE E 24 830 LINE-EP / L-1413MM Index: 19.4155.9311.24



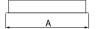
## Description

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 DAI BLACK-WIDE E 24 830 LINE-EP / L-1413MM	SY-	
	Index 19.4155.9311.24		
	EAN 5902107556693		
Light and electrical data	Light source LED		
	Luminous flux LED [lm] 5265		
	LED power [W] 28		
	Luminaire luminous flux [Im] 4370		
	Power of luminaire [W] 31,8		
	Luminaire's light efficiency [lm/W] 137,4		
	Color of the light [K] 3000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 72,	6° / 74,4°	
	Photobiological risk class (IEC/EN <b>RG0</b> 62471)		
	Protection against electric shock I		
	Protection degree IP40		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 100000		
	Lx/By <b>L80/B10</b>		
	Operating temperature range $[^{\circ}C]$ 5 ÷ 35		
	Driver standard on/off (E)		
	Power factor cos φ >0,95		
	Circuit load capacity <b>16 (B10), 26 (B16), 23 (C10),</b> (C16)	37	



## **Mechanical data** H B



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
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

