

## Product: X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY-BLACK-WIDE E 04 830 LINE-EL / L-1413MM Index: 19.4153.9311.04



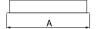
## Description

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 BLACK-WIDE E 04 830 LINE-E	/ UGR LED 5250 RASTER DAISY- EL / L-1413MM
	Index 19.4153.9311.04	
	EAN 5902107556525	
Light and electrical data	Light source	LED
<b>J</b>	Luminous flux LED [Im]	5265
	LED power [W]	28
	Luminaire luminous flux [lm]	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	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 72,6° / 74,4°
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	I
	Protection degree	IP40
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000
	Lx/By	L80/B10
	Operating temperature range [°C]	5 ÷ 35
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)



## **Mechanical data** H B



mounted in plasterboard ceilings	
aluminum	
RAL 9005 (black)	
RASTER (anti-glare louver)	
IK04	
1413 x 70 x 75	
1408 x 55	

## A graph of light

