

Product: X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY-BLACK-WIDE E 21 840 LINE-EL / L-1422MM

Index: 19.4153.9321.21



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 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. The luminaires 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 E 21 840 LINE-EL / L-1422MM
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	5540
LED power [W]	28
Luminaire luminous flux [lm]	4598,2
Power of luminaire [W]	31,8
Luminaire's light efficiency [lm/W]	132,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	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	220..240 V, 50..60 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 φ	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)

Mechanical data



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	RAL 9006 (grey)
Diffuser	RASTER (anti-glare louvre)
Impact resistant	IK04
Dimensions [mm]	1422 x 70 x 75
Mounting hole [mm]	1417 x 55

A graph of light

