

Product: X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY-BLACK-WIDE EDD 24 840 LINE-1EP / L-1413MM

Index: 19.4158.9323.24



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 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. *Selected luminary variants are available with ENEC certificate.

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 24 840 LINE-1EP / L-1413MM
Index	19.4158.9323.24
EAN	5902107556976



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]	144,6
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	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)

Mechanical data



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

