

Product: X-LINE SLIM RECESSED LOW UGR LED 4200 RASTER DAISY-BLACK-WIDE E 04 840 / L-1146MM

Index: 19.4152.3321.04



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 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.

Product information

Category	Recessed luminaires
Family	X-LINE SLIM RECESSED LOW UGR LED
Name	X-LINE SLIM RECESSED LOW UGR LED 4200 RASTER DAISY-BLACK-WIDE E 04 840 / L-1146MM
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	4432
LED power [W]	22,4
Luminaire luminous flux [lm]	3678,6
Power of luminaire [W]	25,5
Luminaire's light efficiency [lm/W]	144,3
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	25 (B10), 40 (B16), 39 (C10), 62 (C16)

Mechanical data



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	RAL 9005 (black)
Diffuser	RASTER (anti-glare louvre)
Impact resistant	IK04
Dimensions [mm]	1146 x 70 x 75
Mounting hole [mm]	1136 x 55

A graph of light

