

Product: X-LINE SLIM LOW UGR L-DOWN LED 5250 RASTER DAISY-BLACK-WIDE E 34 840 / L-1406MM S-1,5M Index: 19,4088,2821,34



## **Description**

The luminaire is made of aluminum profile. Light distribution in the lower half-space. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses an anti-glare louvre. It allows to create lighting systems, facilitating the creation of comfortable vision in the interiors. The X-Line Slim luminaire is designed for mounting on suspensions.

#### **Product information**

Category Surface mounted luminaires

Family X-LINE SLIM LOW UGR L-DOWN LED

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Index 19.4088.2821.34















# Light and electrical data

Light source	LED
Luminous flux LED [lm]	5512
LED power [W]	27,9
Luminaire luminous flux [lm]	4574
Power of luminaire [W]	31,2
Luminaire's light efficiency [lm/W]	146,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 72,6° / 74,4°
Protection against electric shock	1
Protection degree	IP40
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	19 (B10), 30 (B16), 31 (C10), 50 (C16)

## Mechanical data





Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9016 (white)
Diffuser	RASTER (anti-glare louvre)
Impact resistant	IK04
Weight [kg]	2,44
Dimensions [mm]	1406 x 48 x 70



# A graph of light



