

Product: X-LINE SLIM LOW UGR UP&DOWN LED 2200/4200 PC/RASTER DAISY-BLACK-WIDE E 34 840 / L-1144MM S-1,5M

Index: 19.3114.0001.34



Description

The luminaire is made of aluminum profile. Its characteristic feature is the light distribution in the upper and 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 a PC diffuser and anti-glare louvre (intended only for the lower beam). All of this allows to manipulate light and create lighting systems, facilitating the creation of comfortable vision in the interiors and their aesthetic appearance. The X-Line Slim luminaire is designed for mounting on suspensions. LED sources distributing light in both the lower and upper half-space are connected into one circuit and use a common, single power supply.

Product information

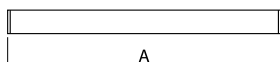
Category	Surface mounted luminaires
Family	X-LINE SLIM LOW UGR UP&DOWN LED
Name	X-LINE SLIM LOW UGR UP&DOWN LED 2200/4200 PC/RASTER DAISY-BLACK-WIDE E 34 840 / L-1144MM S-1,5M
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	6824,9
LED power [W]	33,3
Luminaire luminous flux [lm]	5314
Power of luminaire [W]	37,3
Luminaire's light efficiency [lm/W]	142,5
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	I
Protection degree	IP40
Voltage	220..240 V, 50..60 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	6 (B10), 9 (B16), 10 (C10), 16 (C16)

Mechanical data



Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PC/RASTER (opalescent polycarbonate/anti-glare louvre) [up/down]
Impact resistant	IK04
Dimensions [mm]	1144 x 48 x 70

A graph of light

