LUXIONA
Poland

Product: X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY-BLACK-WIDE EDD 34 840 LINE-1S / L-1401MM
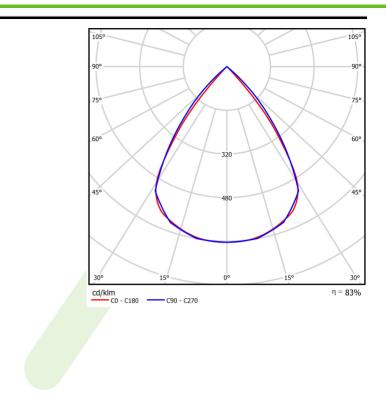**Index:** 19.4157.6323.34

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 luminaries 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 EDD 34 840 LINE-1S / L-1401MM**
Index	**19.4157.6323.34**

CE | LED | E | IP40 | IK04 | Indoor

Light and electrical data

Light source	**LED**
Luminous flux LED [lm]	**5190**
LED power [W]	**29**
Luminaire luminous flux [lm]	**4307**
Power of luminaire [W]	**33**
Luminaire's light efficiency [lm/W]	**130,5**
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	**DIM DALI (EDD)**
Power factor cos φ	**>0,9**
Circuit load capacity	**17 (B10), 28 (B16), 26 (C10), 41 (C16)**

Mechanical data

Assembly	**mounted in plasterboard ceilings**
Material	**aluminum**
Color	**RAL 9016 (white)**
Diffuser	**RASTER (anti-glare louvre)**
Impact resistant	**IK04**
Dimensions [mm]	**1401 x 70 x 75**
Mounting hole [mm]	**1401 x 55**

A graph of light