

**Product:** X-LINE G/K LED 2600 PLX E 24 840 LINE-EP / L-1132

**Index:** 19.4134.2121.24



## Description

The group of X-line luminaires is made of aluminum profile with opal diffuser or micro-prismatic diffuser. The luminaires may be joined with special connectors providing great freedom in arranging elements of the system and its functionality.

## Product information

Category	<b>Recessed luminaires</b>
Family	<b>X-LINE G/K LED LINE</b>
Name	<b>X-LINE G/K LED 2600 PLX E 24 840 LINE-EP / L-1132</b>
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## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>2617</b>
LED power [W]	<b>13,3</b>
Luminaire luminous flux [lm]	<b>1744</b>
Power of luminaire [W]	<b>14,4</b>
Luminaire's light efficiency [lm/W]	<b>121,1</b>
Color of the light [K]	<b>4000</b>
CRI	<b>&gt;80</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 109° / 107,2°</b>
Photobiological risk class (IEC/EN 62471)	<b>RG0</b>
Protection against electric shock	<b>I</b>
Protection degree	<b>IP20/44</b>
Voltage	<b>220..240 V, 50..60 Hz</b>
Lifetime of LED sources [h]	<b>100000 (1) / 147000 (2)</b>
Lx/By	<b>L80/B10 (1) / L70/B50 (2)</b>
Operating temperature range [°C]	<b>5 ÷ 30</b>
Driver	<b>standard on/off (E)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>46 (B10), 74 (B16), 72 (C10), 115 (C16)</b>

## Mechanical data



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	3,2
Dimensions [mm]	1132 x 80 x 136
Mounting hole [mm]	1127 x 70

## A graph of light



## Accessories

Index 0E1XLL-SLED

Name X-LINE Clamp for line luminaires

