

**Product:** X-LINE SLIM SURFACE LED COMPACT 4000 PLX E 04 840 / L-1138MM**Index:** 19.4191.1221.04

## Description

The luminaire is made of aluminum profile. There is only lower half-space light distribution (L-DOWN). Comparing to the traditional X-Line LED Compact, 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 Compact uses a PLX or Micro-PRM opal diffuser. 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 Compact luminaire is designed for mounting directly to ceiling.

## Product information

Category	<b>Compact</b>
Family	<b>X-LINE SLIM SURFACE LED COMPACT</b>
Name	<b>X-LINE SLIM SURFACE LED COMPACT 4000 PLX E 04 840 / L-1138MM</b>
Index	<b>19.4191.1221.04</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>4458,5</b>
LED power [W]	<b>22,2</b>
Luminaire luminous flux [lm]	<b>2853,4</b>
Power of luminaire [W]	<b>25,2</b>
Luminaire's light efficiency [lm/W]	<b>132,6</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) - 96,4° / 90,2°</b>
Photobiological risk class (IEC/EN 62471)	<b>RG0</b>
Protection against electric shock	<b>I</b>
Protection degree	<b>IP40</b>
Voltage	<b>220..240 V, 50..60 Hz</b>
Lifetime of LED sources [h]	<b>90000</b>
Lx/By	<b>L80/B10</b>
Operating temperature range [°C]	<b>5 ÷ 35</b>
Driver	<b>standard on/off (E)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>25 (B10), 40 (B16), 39 (C10), 62 (C16)</b>

**Mechanical data**



Assembly	surface mounted on ceiling
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	1138 x 48 x 70

**A graph of light**

