

**Product:** X-LINE SLIM L-DOWN LED COMPACT 4000 PLX E 24 840 / L-1418MM S-1,5M

**Index:** 19.4190.2221.24



## 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 on suspensions.

## Product information

Category	<b>Compact</b>
Family	<b>X-LINE SLIM LED COMPACT</b>
Name	<b>X-LINE SLIM L-DOWN LED COMPACT 4000 PLX E 24 840 / L-1418MM S-1,5M</b>
Index	<b>19.4190.2221.24</b>



## Light and electrical data

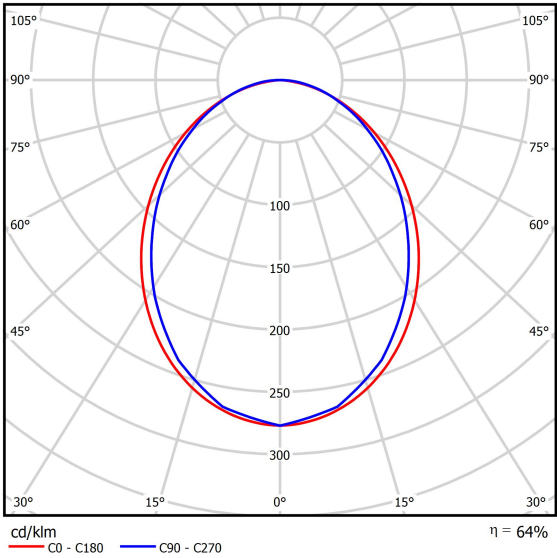
Light source	<b>LED</b>
Luminous flux LED [lm]	<b>4355</b>
LED power [W]	<b>24</b>
Luminaire luminous flux [lm]	<b>2794</b>
Power of luminaire [W]	<b>26</b>
Luminaire's light efficiency [lm/W]	<b>107,5</b>
Color of the light [K]	<b>4000</b>
CRI	<b>&gt;80</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 96,4° / 90,2°</b>
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>60000</b>
Lx/By	<b>L80/B10</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>22 (B10), 34 (B16), 33 (C10), 54 (C16)</b>

## Mechanical data



Assembly	<b>surface mounted on slings</b>
Material	<b>aluminum</b>
Color	<b>anodised aluminum</b>
Diffuser	<b>PLX (PMMA opal)</b>
Impact resistant	<b>IK04</b>
Weight [kg]	<b>2,05</b>
Dimensions [mm]	<b>1418 x 48 x 70</b>

A graph of light



Accessories

Index 6E1-500KWANK-3  
Name SUSPENSION NEW TYPE-A+B 24  
LENGHT 1,5M WIRE 3X SET



Index 6E1-8670-B-1,5-3X  
Name SUSPENSION NEW TYPE-F  
LENGHT-1,5 METER WIRE 3X 1-  
POINT



Index 6E1-8670-B-1,5  
Name SUSPENSION NEW TYPE-E  
LENGHT-1,5 METER WITHOUT  
WIRE 1-POINT



Index 6E1-500KWB24K-3  
Name SUSPENSION NEW TYPE-A+E 24  
LENGHT 1,5M WIRE 3X SET



Index 6E1-9875-4-1,5-3X  
Name SUSPENSION NEW TYPE-D  
LENGHT-1,5 METER WIRE 3X 1-  
POINT



Index 6E1-9875-3-1,5  
Name SUSPENSION NEW TYPE-C  
LENGHT-1,5 METER WITHOUT  
WIRE 1-POINT

