**Product:** X-LINE LED 2600 MICRO-PRM E 24 830 LINE-S / CONNECTOR TYPE-LA 600/600
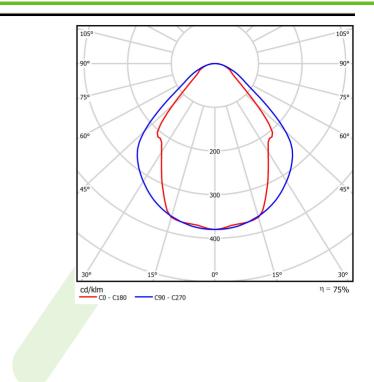**Index:** 19.4176.4511.24

## Description

Light fitting made out of aluminium profile equipped with opal diffuser or MPRM and driver.X-LINE fittings are intended to be mounted on ceiling or pendants. The luminaries are adjusted to be linked together with specially designed links, which provide great freedom in arranging elements of the system as well as great functionality. In the family of X-LINE LED fittings modules of renowned brands are applied.

## Product information

| | |
|---|---|
| Category | **Surface mounted luminaires** |
| Family | **X-LINE LED CONNECTOR L** |
| Name | **X-LINE LED 2600 MICRO-PRM E 24 830 LINE-S / CONNECTOR TYPE-LA 600/600** |
| Index | **19.4176.4511.24** |
| EAN | **5902107100193** |

CE | LED | E | IP44 | IK04 | Indoor

## Light and electrical data

| | |
|---|---|
| Light source | **LED** |
| Luminous flux LED [lm] | **2525** |
| LED power [W] | **13,3** |
| Luminaire luminous flux [lm] | **1902** |
| Power of luminaire [W] | **14,4** |
| Luminaire's light efficiency [lm/W] | **132,1** |
| Color of the light [K] | **3000** |
| CRI | **>80** |
| SDCM (LED sources) | **3** |
| Beam angle [°] | **(C0-C180) / (C90-C270) - 82,8° / 97,2°** |
| Protection against electric shock | **I** |
| Protection degree | **IP44** |
| Voltage | **220..240 V, 50..60 Hz** |
| Lifetime of LED sources [h] | **100000 (1) / 147000 (2)** |
| Lx/By | **L80/B10 (1) / L70/B50 (2)** |
| Operating temperature range [°C] | **5 ÷ 30** |
| Driver | **standard on/off (E)** |
| Power factor cos φ | **>0,95** |
| Circuit load capacity | **46 (B10), 74 (B16), 72 (C10), 115 (C16)** |

## Mechanical data

| | |
|---|---|
| Assembly | **directly mounted to ceiling construction or surface mounted on slings** |
| Material | **aluminum** |
| Color | **anodised aluminum** |
| Diffuser | **Micro-PRM (micro-prismatic diffuser PMMA)** |
| Impact resistant | **IK04** |
| Weight [kg] | **2,8** |
| Dimensions [mm] | **593 x 593 x 71** |

# LUXIONA
Poland

## A graph of light



cd/klm
— C0 - C180    — C90 - C270

η = 75%

## Accessories

| | |
|---|---|
| Index | 6E1-500KWAN1P-3 |
| Name | SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 3X 1-POINT |



| | |
|---|---|
| Index | 6E1-500KWAN1P-B |
| Name | SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1-POINT |



| | |
|---|---|
| Index | 19.3272.1205.00 |
| Name | SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT |



| | |
|---|---|
| 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 |



| | |
|---|---|
| Index | 0E1XLL-SLED |
| Name | X-LINE Clamp for line luminaires |



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 09-09-2025