

Product: X-LINE SLIM L-DOWN LED 2600 MICRO-PRM E 24 840 / L-1138MM S-1,5M

Index: 19.4089.4321.24



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, 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 uses a PLX or Micro-PRM opal diffuser or lenses. 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 luminaire is designed for mounting on suspensions. Selected luminaire variants can be fitted with a sound-absorbing housing.

Product information

| Category | Surface mounted luminaires |
|----------|--|
| Family | X-LINE SLIM LED |
| Name | X-LINE SLIM L-DOWN LED 2600 MICRO-PRM E 24 840 / L-1138MM S-1,5M |
| Index | 19.4089.4321.24 |
| EAN | 5902107220754 |















Light and electrical data

| Light source | LED |
|--|--------------------------------------|
| Luminous flux LED [lm] | 2672 |
| LED power [W] | 12,4 |
| Luminaire luminous flux [lm] | 1977,3 |
| Power of luminaire [W] | 14,1 |
| Luminaire's light efficiency [lm/W] | 140,2 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 88,4° / 86° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP40 |
| Voltage | 220240 V, 5060 Hz |
| 9 - | , |
| Lifetime of LED sources [h] | 100000 |
| | , |
| Lifetime of LED sources [h] | 100000 |
| Lifetime of LED sources [h] Lx/By | 100000 L80/B10 |
| Lifetime of LED sources [h] Lx/By Operating temperature range [°C] | 100000 L80/B10 5 ÷ 35 |



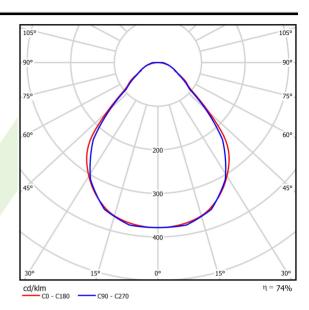
| Mechanical data | | | |
|-----------------|--|--|--|
| | | | |



| Assembly | surface mounted on slings |
|------------------|---|
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Weight [kg] | 2,21 |
| Dimensions [mm] | 1138 x 48 x 70 |

A graph of light







Accessories

Index 6E1-500KWANK-3

Name SUSPENSION NEW TYPE-A+B 24 LENGHT 1,5M WIRE 3X SET



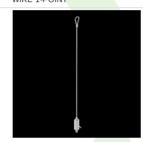
Index 6E1-8670-B-1,5-3X

Name SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 3X 1-



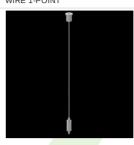
Index 6E1-9875-3-1,5

Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 19.3272.1205.00

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



Index 19.4089.0004.00

Name X-LINE SLIM SOUND
ABSORBENT L-1138MM RED



Index 6E1-500KWB24K-3

Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1,5M WIRE 3X SET



Index 19.4089.0005.00

Name X-LINE SLIM SOUND
ABSORBENT L-1138MM BLUE



Index 19.4089.0006.00

Index 6E1-9875-4-1,5-3X

POINT

Name SUSPENSION NEW TYPE-D

LENGHT-1,5 METER WIRE 3X 1-

Name X-LINE SLIM SOUND
ABSORBENT L-1138MM GREY

