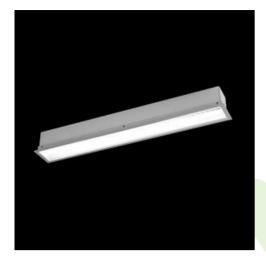


Product: X-LINE G/K LED 5500 MICRO-PRM EDD 24 830 LINE-1S / L-1402

Index: 19.4144.3213.24



Description

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

Product information

| Category | Recessed luminaires |
|----------|---|
| Family | X-LINE G/K LED LINE |
| Name | X-LINE G/K LED 5500 MICRO-PRM EDD 24 830 LINE-1S / L-1402 |
| Index | 19.4144.3213.24 |















Light and electrical data

| Light source | LED |
|--|--|
| Luminous flux LED [lm] | 5526 |
| LED power [W] | 29 |
| Luminaire luminous flux [lm] | 4162 |
| Power of luminaire [W] | 30,5 |
| Luminaire's light efficiency [lm/W] | 136,5 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 82,8° / 97,2° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| B 4 2 2 1 1 1 1 1 1 | |
| Protection against electric shock | I |
| Protection against electric snock Protection degree | I IP20/44 |
| | • |
| Protection degree | IP20/44 |
| Protection degree Voltage | IP20/44 220240 V, 5060 Hz |
| Protection degree Voltage Lifetime of LED sources [h] | IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2) |
| Protection degree Voltage Lifetime of LED sources [h] Lx/By | IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) |
| Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C] | IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30 |



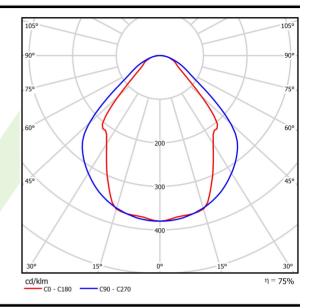
Mechanical data





| Assembly | mounted in plasterboard ceilings |
|--------------------|---|
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Dimensions [mm] | 1402 x 80 x 136 |
| Mounting hole [mm] | 1402 x 70 |

A graph of light



Accessories

Index 0E1XLL-SLED

Name X-LINE Clamp for line luminaires

