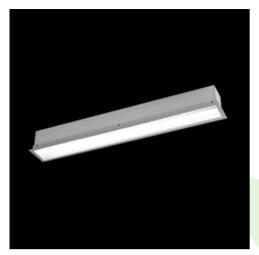


Product: X-LINE G/K LED 5200 PLX EDD 24 830 LINE-1EP / L-2252 Index: 19.4137.5113.24



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 5200 PLX EDD 24 830 LINE-1EP / L-2252 |
| | Index | 19.4137.5113.24 |
| | | LED E P20 P44 K I I I I I I I I I I I I I I I I I I |
| Light and electrical data | Light sour | |
| | Luminous | flux LED [lm] 5051 |

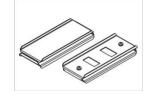
| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 5051 |
| LED power [W] | 26,6 |
| Luminaire luminous flux [lm] | 3367 |
| Power of luminaire [W] | 28,2 |
| Luminaire's light efficiency [lm/W] | 119,4 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 109° / 107,2° |
| Photobiological risk class (IEC/EN | RG0 |
| 62471) | |
| | 1 |
| 62471) | |
| 62471) Protection against electric shock | 1 |
| 62471) Protection against electric shock Protection degree | I IP20/44 |
| 62471) Protection against electric shock Protection degree Voltage | I IP20/44 220240 V, 5060 Hz |
| 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] | I IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2) |
| 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By | I IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) |
| 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C] | I 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 |
| A | Diffuser | PLX (PMMA opal) |
| | Impact resistant | IK04 |
| | Dimensions [mm] | 2252 x 80 x 136 |
| | Mounting hole [mm] | 2247 x 70 |
| A graph of light | 9 7 6 | |

Index OE1XLL-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: 24-01-2023