

Product: X-LINE G/K LED 1300 MICRO-PRM EDD 24 840 / L-582MM

Index: 19.3058.0004.24



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 |
| Name | X-LINE G/K LED 1300 MICRO-PRM EDD 24 840 / L-582MM |
| Index | 19.3058.0004.24 |















Light and electrical data

| Light source | LED |
|---|--|
| Luminous flux LED [lm] | 1420 |
| LED power [W] | 8 |
| Luminaire luminous flux [lm] | 1070 |
| Power of luminaire [W] | 9 |
| Luminaire's light efficiency [lm/W] | 118,9 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 82,8° / 97,2° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP20/44 |
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | |
| Lifetiffie of LLD sources [11] | 100000 (1) / 147000 (2) |
| Lx/By | 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) |
| | |
| Lx/By | L80/B10 (1) / L70/B50 (2) |
| Lx/By Operating temperature range [°C] | L80/B10 (1) / L70/B50 (2) 5 ÷ 30 |



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| Assembly | mounted in plasterboard ceilings |
|--------------------|---|
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Weight [kg] | 1,8 |
| Dimensions [mm] | 582 x 80 x 136 |
| Mounting hole [mm] | 572 x 70 |

A graph of light

