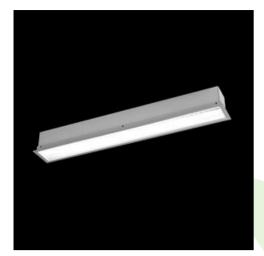


Product: X-LINE G/K LED 4400 PLX EDD 24 840 / L-1142MM

Index: 19.4131.5123.24



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 4400 PLX EDD 24 840 / L-1142MM |
| Index | 19.4131.5123.24 |
| EAN | 5902107050559 |















Light and electrical data

| Light source | LED |
|--|--|
| Luminous flux LED [lm] | 4565 |
| LED power [W] | 23,4 |
| Luminaire luminous flux [lm] | 3043 |
| Power of luminaire [W] | 24,7 |
| Luminaire's light efficiency [lm/W] | 123,2 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 109° / 107,2° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | 1 |
| 3 | 1 |
| Protection degree | 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 |



| | | - | | |
|--|-----|-----|-----------------|------|
| $\mathbf{N}\mathbf{\Lambda}\mathbf{\Lambda}$ | cha | nic | \sim 1 \sim | 1ata |
| IVIC | CHa | | aı u | lata |

| Α | |
|---|--|



| Assembly | mounted in plasterboard ceilings |
|--------------------|----------------------------------|
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Weight [kg] | 3,2 |
| Dimensions [mm] | 1142 x 80 x 136 |
| Mounting hole [mm] | 1132 x 70 |

A graph of light

