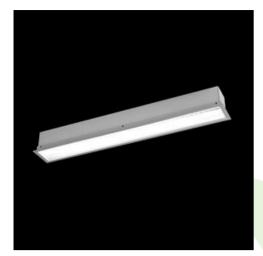


Product: X-LINE G/K LED 3250 MICRO-PRM EDD 24 840 / L-1422

Index: 19.3058.0028.24



## **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 3250 MICRO-PRM EDD 24 840 / L-1422 |
| Index    | 19.3058.0028.24                                   |













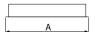


## Light and electrical data

| Light source   | LED  |  |
|--|--|--|
| Luminous flux LED [lm]   | 3273   |  |
| LED power [W]  | 17,1   |  |
| Luminaire luminous flux [lm]   | 2465   |  |
| Power of luminaire [W]   | 18,3   |  |
| Luminaire's light efficiency [lm/W]  | 134,7  |  |
| 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 against electric shock Protection degree  | I<br>IP20/44   |  |
|  | •  |  |
| Protection degree  | IP20/44  |  |
| Protection degree Voltage  | IP20/44<br>220240 V, 5060 Hz   |  |
| Protection degree  Voltage  Lifetime of LED sources [h]  | IP20/44<br>220240 V, 5060 Hz<br>100000 (1) / 147000 (2)                              |  |
| Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By                                   | IP20/44<br>220240 V, 5060 Hz<br>100000 (1) / 147000 (2)<br>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   |  |



| $\mathbf{N}\mathbf{I}\mathbf{\Delta}$ | chan   | 1001  | data |
|---------------------------------------|--------|-------|------|
| IVIC                                  | LIIaii | IILai | data |





| Assembly           | mounted in plasterboard ceilings          |
|--------------------|---|
| Material           | aluminum                                  |
| Color              | anodised aluminum                         |
| Diffuser           | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant   | IK04                                      |
| Weight [kg]        | 3,6                                       |
| Dimensions [mm]    | 1422 x 80 x 136                           |
| Mounting hole [mm] | 1412 x 70                                 |

## A graph of light

