Product: X-LINE G/K LED 3300 MICRO-PRM E 24840 LINE-S / CONNECTOR TYPE-LC 600/300
Index: 19.4173.6121.24


## 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 CONNECTOR L |
| Name | X-LINE G/K LED 3300 MICRO-PRM E 24840 LINE-S I CONNECTOR |
|  | TYPE-LC 600/300 |

## Light and electrical data

| Light source | LED |
| :---: | :---: |
| Luminous flux LED [lm] | 3436 |
| LED power [W] | 17,4 |
| Luminaire luminous flux [lm] | 2588 |
| Power of luminaire [W] | 19,2 |
| Luminaire's light efficiency [lm/W] | 134,8 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [ ${ }^{\circ}$ ] | (C0-C180) / (C90-C270)-82,8 / 97, ${ }^{\circ}$ |
| Protection against electric shock | I |
| Protection degree | IP20/44 |
| Voltage | 220.. 240 V, 50.. 60 Hz |
| Lifetime of LED sources [h] | 100000 (1) / 147000 (2) |
| Lx/By | L80/B10 (1) / L70/B50 (2) |
| Operating temperature range $\left[{ }^{\circ} \mathrm{C}\right]$ | $5 \div 30$ |
| Driver | standard on/off (E) |
| Power factor $\cos \varphi$ | >0,95 |
| Circuit load capacity | 30 (B10), 48 (B16), 43 (C10), 70 (C16) |

## Mechanical data



| Assembly | mounted in plasterboard ceilings |
| :--- | :--- |
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Dimensions $[\mathrm{mm}]$ | $\mathbf{6 0 3 \times 3 2 3 \times 1 3 4}$ |
| Mounting hole $[\mathrm{mm}]$ | $598 \times 318 \times 70$ |

## A graph of light



## Accessories

## Index 0E1XLL-SLED

Name X-LINE Clamp for line luminaires


