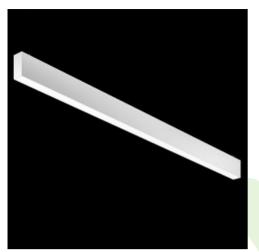


Product: X-LINE SLIGHT SURFACE LED 4400 MICRO-PRM E 34 830 LINE-BM / L-1132MM Index: 19.4425.6611.34



Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounting directly on the ceiling. The optical system is fulfilled by an aperture recessed into the body, facing the end cap. Available opal smooth or microprismatic diffuser made of PMMA. Luminaire in system version. Available colours: anodized aluminum, black (RAL 9005), grey (RAL 9006), white (RAL 9016) or any RAL colour on request. End cap aluminum, painted in the colour of the body. Application of luminaires typically for offices, public spaces, community areas in multi-family buildings.

| Product informati | ion |
|-------------------|-----|
|-------------------|-----|

| Product information | Category | Category Surface mounted luminaires | | |
|---------------------------|-----------|---|--|--|
| | Family | X-LINE SLIGHT SURFACE LED LINE | | |
| | Name | Name X-LINE SLIGHT SURFACE LED 4400 MICRO-PRM E 34 830 LINE- BM / L-1132MM | | |
| | Index | 19.4425.6611.34 | | |
| | | $\begin{array}{c} \hline \hline$ | | |
| Light and electrical data | Light sou | | | |
| | Luminou | Is flux LED [Im] 4456 | | |

| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 4456 |
| LED power [W] | 22,8 |
| Luminaire luminous flux [lm] | 3631,6 |
| Power of luminaire [W] | 25,9 |
| Luminaire's light efficiency [lm/W] | 140,2 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 86,2° / 111° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP40 |
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 80000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 35 |
| Driver | standard on/off (E) |
| Power factor $\cos \phi$ | >0,95 |
| Circuit load capacity | 25 (B10), 40 (B16), 39 (C10), 62 (C16) |



| Mechanical data | ∏tH ⊌ | Assembly Material Color Diffuser Impact resistant Dimensions [mm] | directly mounted to ceiling construction aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1132 x 34 x 68 |
|------------------|----------|--|--|
| A graph of light | | | $105^{\circ} \qquad 105^{\circ} \qquad 105^{\circ} \qquad 90^{\circ} \qquad 10^{\circ} \qquad 90^{\circ} \qquad 10^{\circ} $ |
| | | | |