

Product: X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM EDD 24 830 LINE-1S / L-1689MM S-1,5M Index: 19.4302.3813.24



Description

Power factor $\cos \phi$

Circuit load capacity

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounted on slings. Direct light distribution. 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 information | Product | inform | ation |
|---------------------|---------|--------|-------|
|---------------------|---------|--------|-------|

Light and electrical data

| | Category Canade mounted familiares | | | | | | |
|---------|---|-----------------|---------|--------------|-------------------------|------------------------|--------------|
| | Family X-LINE SLIGHT LED LINE | | | | | | |
| | Name X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM EDD 24 830 LINE- 1S / L-1689MM S-1,5M | | | | | | |
| | Index 19.4302.3813.24 | | | | | | |
| | | CE | LED | | IP ₄₀ | K ₀₄ | Indoor |
| | Light sou | rce | | LED | | | |
| | Luminous | s flux LED [lm] | | 6684 | | | |
| | LED pow | er [W] | | 34,2 | | | |
| | Luminaire luminous flux [lm] Power of luminaire [W] Luminaire's light efficiency [lm/W] Color of the light [K] CRI SDCM (LED sources) Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock Protection degree | | | 5447,5 | | | |
| | | | | 38,9 | | | |
| | | | | 140 | | | |
| | | | | 3000 | | | |
| | | | | >80 | | | |
| | | | | 3 | | | |
| | | | | (C0-C18 | 0) / (C90 |)-C270) · | 86,2° / 111° |
| | | | |) RG0 | | | |
| | | | | I | | | |
| | | | | IP40 | | | |
| Voltage | | | 220240 | V, 506 | 0 Hz | | |
| | Lifetime of LED sources [h] | | | 80000 | | | |
| Lx/By | | | L80/B10 | | | | |
| | g temperature rang | e [°C] | 5 ÷ 35 | | | | |
| | Driver | | | DIM DAL | DIM DALI (EDD) | | |

>0,95

28 (B10), 26 (B20), 41 (C10)

Category Surface mounted luminaires



| Mechanical data | □tH B | Assembly Material Color Diffuser | surface mounted on slings aluminum anodised aluminum Micro-PRM (micro-prismatic diffuser PMMA) |
|------------------|----------|---|---|
| | | Impact resistant Dimensions [mm] | IK04 1689 x 34 x 68 |
| A graph of light | | | 105° 105° 90° 90° 75° 90° 60° 200 45° 60° 45° 45° 300 15° 300 15° 400 15° 90° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° |
| | | | |