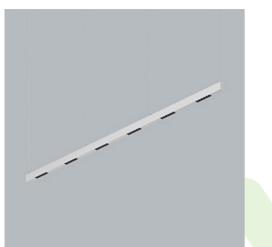


## Product: X-LINE SLIGHT LOW UGR L-DOWN LED 3000 LOUVER EDD 04 830 LINE-1BM / L-1198MM S-1,5M Index: 19.4420.E413.04



## Description

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 anti-glare raster with symmetrical lenses of 45° distribution. 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 office spaces.

| Product information | Ì |
|---------------------|---|
|---------------------|---|

Category Surface mounted luminaires
Family X-LINE SLIGHT LOW UGR LED LINE

Name X-LINE SLIGHT LOW UGR L-DOWN LED 3000 LOUVER EDD 04 830

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LINE-1BM / L-1198MM S-1,5M Index 19.4420.E413.04

CE

## Light and electrical data

| Light s        | source                              | LED                                       |
|----------------|-------------------------------------|---|
| Lumin          | ous flux LED [lm]                   | 2881,5                                    |
| LED p          | ower [W]                            | 16,8                                      |
| Lumin          | aire luminous flux [lm]             | 2066                                      |
| Power          | r of luminaire [W]                  | 19,1                                      |
| Lumin          | aire's light efficiency [lm/W]      | 108,2                                     |
| Color          | of the light [K]                    | 3000                                      |
| CRI            |                                     | >80                                       |
| SDCM           | I (LED sources)                     | 3   |
| Beam           | angle [°]                           | (C0-C180) / (C90-C270) - 46° / 44,6°      |
| Photo<br>62471 | biological risk class (IEC/EN<br>.) | RG0                                       |
| Protec         | ction against electric shock        | I   |
| Protec         | ction degree                        | IP40                                      |
| Voltag         | e                                   | 220240 V, 5060 Hz                         |
| Lifetin        | ne of LED sources [h]               | 145000                                    |
| Lx/By          |                                     | L90/B10                                   |
| Opera          | ting temperature range [°C]         | 5 ÷ 35                                    |
| Driver         |                                     | DIM DALI (EDD)                            |
| Power          | r factor cos φ                      | >0,95                                     |
| Circuit        | t load capacity                     | 20 (B10), 31 (B16), 33 (C10), 53<br>(C16) |



| Mechanical data  |           | Assembly         | surface mounted on slings   |
|------------------|-----------|------------------|---|
|                  | ЦЦЦ       | Material         | aluminum  |
| A                | l++ <br>B | Color            | RAL 9005 (black)  |
|                  |           | Diffuser         | LOUVER (anti-glare louver)  |
|                  |           | Impact resistant | IK04  |
|                  |           | Dimensions [mm]  | 1198 x 34 x 68  |
| A graph of light |           |                  | 105°       105°         90°       90°         75°       75°         60°       400         60°       60°         45°       1000         1200       45°         1200       15°         1200       15°         1200       15°         1000       15° <t< td=""></t<> |
|                  |           |                  |   |