

#### Product: X-LINE G/K LED 3900 MICRO-PRM E 24 840 LINE-S / CONNECTOR TYPE-TC 600/600/600 Index: 19.4174.2321.24



## Description

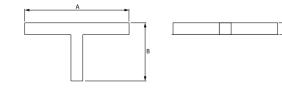
The group of X-line luminaries is made of aluminum profile with opal diffuser or micro-prismatic diffuser. The luminaries may be joined with special connectors providing great freedom in arranging elements of the system and its functionality.

| Product information       | Category                         | Recessed luminaires                           |  |
|---------------------------|----------------------------------|---|--|
|                           | Family                           | X-LINE G/K LED CONNECTOR T                    |  |
|                           | Name                             | X-LINE G/K LED 3900 MI<br>TYPE-TC 600/600/600 | CRO-PRM E 24 840 LINE-S / CONNECTOR    |
|                           | Index                            | 19.4174.2321.24                               |  |
|                           |                                  |   |  |
| Light and electrical data | Light sou                        | irce  | LED                                    |
|                           | Luminou                          | s flux LED [lm]                               | 3926                                   |
|                           | LED pow                          | ver [W]                                       | 20                                     |
|                           | Luminair                         | e luminous flux [lm]                          | 2957                                   |
|                           | Power of                         | luminaire [W]                                 | 21,7                                   |
|                           | Luminair                         | e's light efficiency [lm/W]                   | 136,3                                  |
|                           | Color of                         | the light [K]                                 | 4000                                   |
|                           | CRI                              |   | >80                                    |
|                           | SDCM (L                          | ED sources)                                   | 3                                      |
|                           | Beam an                          | igle [°]                                      | (C0-C180) / (C90-C270) - 82,8° / 97,2° |
|                           | Protectio                        | n against electric shock                      | 1                                      |
|                           | Protectio                        | n degree                                      | IP20/44                                |
|                           | Voltage                          |   | 220240 V, 5060 Hz                      |
|                           | Lifetime                         | of LED sources [h]                            | 100000 (1) / 147000 (2)                |
|                           | Lx/By                            |   | L80/B10 (1) / L70/B50 (2)              |
|                           | Operating temperature range [°C] |   | 5 ÷ 30                                 |
|                           | Driver                           |   | standard on/off (E)                    |
|                           | Power fa                         | ctor cos φ                                    | >0,95                                  |
|                           |                                  |   |  |

Circuit load capacity

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### **Mechanical data**

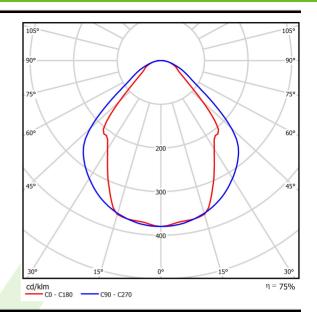


| Assembly           | mounted in plasterboard ceilings          |
|--------------------|---|
| Material           | aluminum                                  |
| Color              | anodised aluminum                         |
| Diffuser           | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant   | IK04                                      |
| Dimensions [mm]    | 1126 x 603 x 134                          |
| Mounting hole [mm] | 1126 x 598 x 70                           |

30 (B10), 48 (B16), 43 (C10), 70 (C16)



# A graph of light



# Accessories

Index OE1XLL-SLED

Name X-LINE Clamp for line luminaires



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023