

# Product: X-LINE G/K LED 3900 MICRO-PRM EDD 24 830 LINE-1S / CONNECTOR TYPE-TA 600/600/600 Index: 19.4174.2113.24



### 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 CONNE                          | CTOR T                                      |  |
|                           |  | Name                         | X-LINE G/K LED 3900 MI<br>CONNECTOR TYPE-TA 6 | CRO-PRM EDD 24 830 LINE-1S /<br>500/600/600 |  |
|                           |  | Index                        | 19.4174.2113.24                               |   |  |
|                           |  |                              |   |   |  |
| Light and electrical data |  | Light sou                    | irce  | LED   |  |
|                           |  | Luminou                      | s flux LED [lm]                               | 3788  |  |
|                           |  | LED pow                      | ver [W]                                       | 20  |  |
|                           |  | Luminair                     | e luminous flux [lm]                          | 2853  |  |
|                           |  | Power of                     | luminaire [W]                                 | 21,7  |  |
|                           |  | Luminair                     | e's light efficiency [lm/W]                   | 131,5                                       |  |
|                           |  | Color of                     | the light [K]                                 | 3000  |  |
|                           |  | CRI                          |   | >80   |  |
|                           |  | SDCM (L                      | ED sources)                                   | 3   |  |
|                           |  | Beam an                      | igle [°]                                      | (C0-C180) / (C90-C270) - 82,8° / 97,2°      |  |
|                           |  |                              |   |   |  |

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]

Protection degree

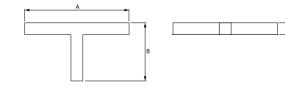
Power factor  $\cos \phi$ Circuit load capacity

Voltage

Lx/By

Driver

#### **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                           |

L

IP20/44

5 ÷ 30

>0,95

220..240 V, 50..60 Hz

DIM DALI (EDD)

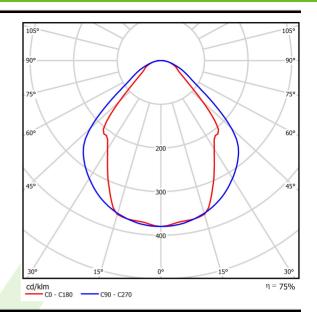
100000 (1) / 147000 (2)

L80/B10 (1) / L70/B50 (2)

17 (B10), 28 (B16), 26 (C10), 41 (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