

## Product: X-LINE SLIGHT SURFACE LED 2200 MICRO-PRM E 24 840 LINE-BM / L-570MM Index: 19.4308.5221.24



## 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.

4000

>80

RG0

IP40

80000

5 ÷ 35

>0,95

(C16)

L80/B10

220..240 V, 50..60 Hz

standard on/off (E)

46 (B10), 74 (B16), 72 (C10), 115

(C0-C180) / (C90-C270) - 86,2° / 111°

3

L

| Product information | 1 |
|---------------------|---|
|---------------------|---|

| Product information       | Categor                       | Category Surface mounted luminaires                  |                                   |  |  |
|---------------------------|-------------------------------|--|-----------------------------------|--|--|
|                           | Family                        | X-LINE SLIGHT SURFACE                                | IT SURFACE LED LINE               |  |  |
|                           | Name                          | X-LI <mark>NE SLIG</mark> HT SURFACE<br>BM / L-570MM | LED 2200 MICRO-PRM E 24 840 LINE- |  |  |
|                           | Index                         | 19.4308.5221.24                                      |                                   |  |  |
|                           |                               |  |                                   |  |  |
|                           |                               |  |                                   |  |  |
| Light and electrical data | Light so                      | urce   | LED                               |  |  |
| Light and electrical data | Ŭ                             | urce<br>us flux LED [lm]                             | LED<br>2395,1                     |  |  |
| Light and electrical data | Ŭ                             | us flux LED [lm]                                     |                                   |  |  |
| Light and electrical data | Luminou<br>LED pov            | us flux LED [lm]                                     | 2395,1                            |  |  |
| Light and electrical data | Luminou<br>LED pov<br>Luminai | us flux LED [lm]<br>ver [W]                          | 2395,1<br>11,4                    |  |  |

Color of the light [K]

SDCM (LED sources)

Photobiological risk class (IEC/EN

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]

Beam angle [°]

Protection degree

Power factor  $\cos \varphi$ 

Circuit load capacity

CRI

62471)

Voltage

Lx/By

Driver



| Mechanical data  | ∏‡H<br>B | Assembly<br>Material<br>Color<br>Diffuser<br>Impact resistant<br>Dimensions [mm] | directly mounted to ceiling construction<br>aluminum<br>anodised aluminum<br>Micro-PRM (micro-prismatic diffuser PMMA)<br>IK04<br>570 x 34 x 68                         |
|------------------|----------|--|---|
| A graph of light |          |  | 105° 105°   90° 90°   75° 90°   60° 200   45° 60°   45° 40°   300 15°   0° 15°   0° 15°   10° 15°   10° 15°   10° 15°   10° 15°   10° 15°   10° 15°   10° 15°   10° 15° |
|                  |          |  |   |