Product: **X-LINE G/K LED 6600 MICRO-PRM E 24 830 / L-1702MM**
Index: **19.4131.8211.24**

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.

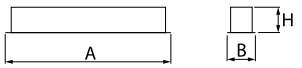
Product information

Category	**Recessed luminaires**
Family	**X-LINE G/K LED**
Name	**X-LINE G/K LED 6600 MICRO-PRM E 24 830 / L-1702MM**
Index	**19.4131.8211.24**
EAN	**5902023878688**

Light and electrical data

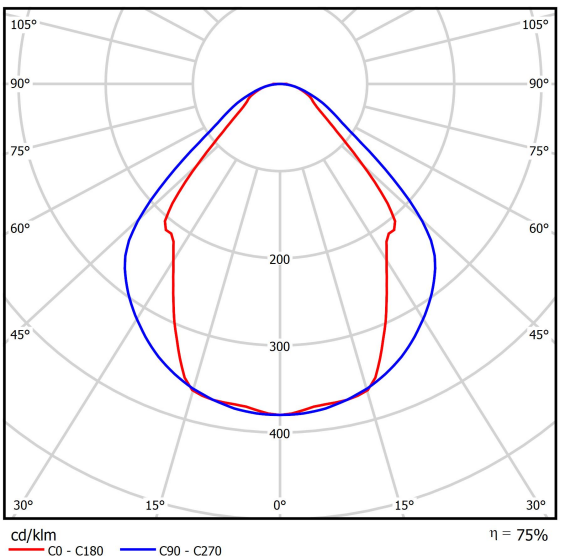
Light source	**LED**
Luminous flux LED [lm]	**6608**
LED power [W]	**33,7**
Luminaire luminous flux [lm]	**4977**
Power of luminaire [W]	**35,3**
Luminaire's light efficiency [lm/W]	**141**
Color of the light [K]	**3000**
CRI	**>80**
SDCM (LED sources)	**3**
Beam angle [°]	**(C0-C180) / (C90-C270) - 82,8° / 97,2°**
Photobiological risk class (IEC/EN 62471)	**RG0**
Protection against electric shock	**I**
Protection degree	**IP20/44**
Voltage	**220..240 V, 50..60 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 factor cos φ	**>0,95**
Circuit load capacity	**16 (B10), 26 (B16), 23 (C10), 37 (C16)**

Mechanical data



Assembly	**mounted in plasterboard ceilings**
Material	**aluminum**
Color	**anodised aluminum**
Diffuser	**Micro-PRM (micro-prismatic diffuser PMMA)**
Impact resistant	**IK04**
Weight [kg]	**3,37**
Dimensions [mm]	**1702 x 80 x 136**
Mounting hole [mm]	**1692 x 70**

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 13-01-2026