

Product: X-LINE G/K LED 6600 MICRO-PRM E 24 840 LINE-S / L-1682MM Index: 19.3059.0195.24



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	5
	Family X-LINE G/K LED LINI	E
	Name X-LINE G/K LED 660	0 MICRO-PRM E 24 840 LINE-S / L-1682MM
	Index 19.3059.0195.24	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	6848
	LED power [W]	33,7
	Luminaire luminous flux [lm]	5158
	Power of luminaire [W]	35,3

Luminaire luminous flux [lm]	5158
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	146,1
Color of the light [K]	4000
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
Protection degree Voltage	IP20/44 220240 V, 5060 Hz
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30



Mechanical data



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1682 x 80 x 136
Mounting hole [mm]	1682 x 70

A graph of light

