

Product: X-LINE G/K LED 6600 PLX EDD 24 830 / L-1702

Index: 19.4131.8113.24



# **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 PLX EDD 24 830 / L-1702
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# Light and electrical data

Light source	LED
Luminous flux LED [lm]	6608
LED power [W]	33,7
Luminaire luminous flux [lm]	4405
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	124,8
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection 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
	0 . 00
Driver	DIM DALI (EDD)
Driver Power factor cos φ	



# Mechanical data





Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	1702 x 80 x 136
Mounting hole [mm]	1692 x 70

# A graph of light





