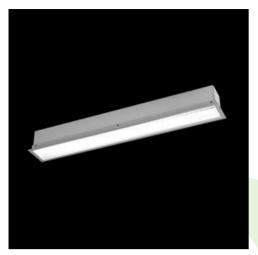


Product: X-LINE G/K LED 3900 PLX EDD 24 840 LINE-1EL / L-1692MM Index: 19.3059.0115.24



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 LINE
	Name X-LINE G/K LED 3900 PLX EDD 24 840 LINE-1EL / L-1692MM
	Index 19.3059.0115.24
	LED E LED LED LED LED LED LED LED LED LE
Light and electrical data	Light source LED

l electrical data	Light source	LED
	Luminous flux LED [lm]	3926
	LED power [W]	20
	Luminaire luminous flux [lm]	2617
	Power of luminaire [W]	21,7
	Luminaire's light efficiency [lm/W]	120,6
	Color of the light [K]	4000
	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
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	1692 x 80 x 136
Mounting hole [mm]	1687 x 70

A graph of light

