

## Product: X-LINE G/K LED 3900 MICRO-PRM EDD 24 830 / L-1702MM Index: 19.4132.4213.24



## 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.

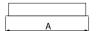
Product information			
	Category	Recessed luminaires	
	Family	X-LINE G/K LED X-LINE G/K LED 3900 MICRO-PRM EDD 24 830 / L-1702MM	
	Name		
	Index	19.4132.4213.24	
		LED E LED IP20 LED E LED IMA IMA IMA	
Light and electrical data	Light sour	rce LED	
	Luminous	s flux LED [lm] 3788	

	Light source	LED
	Luminous flux LED [lm]	3788
	LED power [W]	20
	Luminaire luminous flux [lm]	2853
	Power of luminaire [W]	21,7
	Luminaire's light efficiency [lm/W]	131,5
	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	1
	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	14 (B10), 24 (B16), 22 (C10), 36 (C16)



## Mechanical data

H B



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

## A graph of light

