

## Product: X-LINE G/K LED 1950 MICRO-PRM E 24 840 LINE-S / CONNECTOR TYPE-LD 600/300 Index: 19.3060.0006.24



## 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 CONNECTOR L		
	Name	me X-LINE G/K LED 1950 MICRO-PRM E 24 840 LINE-S / CONNECTOR TYPE-LD 600/300	
	Index	19.3060.0006.24	
Light and electrical data	Light sou	urce	LED
	Luminou	s flux LED [lm]	1964
	LED pow	ver [W]	10,3
	Luminair	e luminous flux [lm]	1479
	Power of	f luminaire [W]	11,1
	Luminair	e's light efficiency [lm/	W] 133,2
	Color of	the light [K]	4000
	CRI		>80
	SDCM (L	_ED sources)	3
	Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
	Protectio	on against electric shoo	ck I
	Protectio	on 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)
	Operatin	g temperature range [	°C] 5÷30
	Driver		standard on/off (E)
	Power fa	ictor cos φ	>0,95
	Circuit lo	ad capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)
Mechanical data	Assembl	у	mounted in plasterboard ceilings
	Material		aluminum
	Color		anodised aluminum
	Diffuser		Micro-PRM (micro-prismatic diffuser PMMA)
	Impact re	esistant	IK04
		ons [mm]	603 x 323 x 134
	Mounting	g hole [mm]	598 x 318 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: 23-12-2022