

Product: X-LINE G/K LED 1300 MICRO-PRM E 24 830 / L-582MM Index: 19.3058.0001.24



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 1300 MICRO-PRM E 24 830 / L-582MM
	Index	19.3058.0001.24
		LED E P20 P44 K4 Con CO

Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	1349
	LED power [W]	8
	Luminaire luminous flux [lm]	1016
	Power of luminaire [W]	9
	Luminaire's light efficiency [lm/W]	112,9
	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	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	standard on/off (E)
	Power factor $\cos \phi$	>0,9
	Circuit load capacity	23 (B10), 36 (B16), 35(C10), 60 (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
Weight [kg]	1,73
Dimensions [mm]	582 x 80 x 136
Mounting hole [mm]	572 x 70

A graph of light

