

Product: X-LINE G/K LED 5200 PLX E 24 840 / L-2262MM Index: 19.4132.5121.24



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.

	Category	Recessed luminaires
	Family	X-LINE G/K LED
	Name	X-LINE G/K LED 5200 PLX E 24 840 / L-2262MM
	Index	19.4132.5121.24
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Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	5234
	LED power [W]	26,6
	Luminaire luminous flux [lm]	3489
	Power of luminaire [W]	28,2
	Luminaire's light efficiency [lm/W]	123,7
	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	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



Mechanical data mounted in plasterboard ceilings Assembly Material aluminum □_‡н Color anodised aluminum B Diffuser PLX (PMMA opal) Impact resistant IK04 Weight [kg] 5,14 Dimensions [mm] 2262 x 80 x 136 Mounting hole [mm] 2252 x 70

A graph of light

