

Product: X-LINE G/K LED 3250 MICRO-PRM EDD 24 830 LINE-1EL / L-1412 Index: 19.4136.3213.24



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
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Category Recessed luminaires X-LINE G/K LED LINE Family Name X-LINE G/K LED 3250 MICRO-PRM EDD 24 830 LINE-1EL / L-1412

Index 19.4136.3213.24

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	LED	

IP20 IP44

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Light and electrical data

Light sourceLEDLuminous flux LED [lm]3158LED power [W]17,1Luminaire luminous flux [lm]2379Power of luminaire [W]18,3Luminaire's light efficiency [lm/W]130Color of the light [K]3000CRI>80SDCM (LED sources)3Beam angle [°](C0-C180) / (C90-C270) - 82,8° / 97Photobiological risk class (IEC/EN 62471)RG0Protection against electric shockIProtection degreeIP20/44Voltage220240 V, 5060 HzLifetime of LED sources [h]100000 (1) / 147000 (2)Lx/ByL80/B10 (1) / L70/B50 (2)Operating temperature range [°C] $5 \div 30$ DriverDIM DALI (EDD)Power factor cos φ >0,95Circuit load capacity17 (B10), 28 (B16), 26 (C10), 41 (C16)		
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Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	



Mechanical data	Assembly	mounted in plasterboard ceilings
	Material	aluminum
	Color	anodised aluminum
<u> </u>	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant	IK04
	Weight [kg]	3,66
	Dimensions [mm]	1412 x 80 x 136
	Mounting hole [mm]	1407 x 70
		90° 90° 90° 75° 60° 75° 60° 200 60° 45° 400 45° 30° 15° 30° 30° 15° 30° η = 75%

Accessories

Index 0E1XLL-SLED Name X-LINE Clamp for line luminaires

