

Product: X-LINE G/K LED 3250 MICRO-PRM E 24 830 LINE-S / L-1402 Index: 19.3059.0072.24



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 LINE
	Name	X-LINE G/K LED 3250 MICRO-PRM E 24 830 LINE-S / L-1402
	Index	19.3059.0072.24
		LED E LED P20 IK I CON
Light and electrical data	Light sour	
	Luminous	flux LED [lm] 3158

Light source	LED
Luminous flux LED [lm]	3158
LED power [W]	17,1
Luminaire luminous flux [lm]	2379
Power of luminaire [W]	18,3
Luminaire's light efficiency [lm/W]	130
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 φ	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



Mechanical data Assembly mounted in plasterboard ceilings Material aluminum Color anodised aluminum B Difference

Assembly	mounted in plasterboard cennigs
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	3,66
Dimensions [mm]	1402 x 80 x 136
Mounting hole [mm]	1402 x 70

A graph of light

