

Product: X-LINE G/K LED 3250 MICRO-PRM EDD 24 830 / L-1422 Index: 19.3058.0027.24



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	Reces <mark>sed lumi</mark> naires
	Family	X-LINE G/K LED
	Name	X-LINE G/K LED 3250 MICRO-PRM EDD 24 830 / L-1422
	Index	19.3058.0027.24
		LED E P20 P44 K4 C

Light and electrical data

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	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data H B

А	B

Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	3,6
Dimensions [mm]	1422 x 80 x 136
Mounting hole [mm]	1412 x 70

A graph of light

