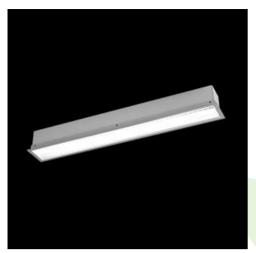


Product: X-LINE G/K LED 5500 MICRO-PRM E 24 830 / L-1422MM Index: 19.4131.7211.24



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 5500 MICRO-PRM E 24 830 / L-1422MM
	Index	19.4131.7211.24
		ED ED P20 IK I Indoor
Light and electrical data	Light sour	

Light and electrical data

Light source		LED
Luminous flux Ll	ED [lm]	5526
LED power [W]		29
Luminaire lumin	ous flux [lm]	4162
Power of lumina	ire [W]	30,5
Luminaire's light	efficiency [lm/W]	136,5
Color of the light	t [K]	3000
CRI		>80
SDCM (LED sou	irces)	3
Beam angle [°]		(C0-C180) / (C90-C270) - 82,8° / 97,2°
Photobiological (62471)	risk class (IEC/EN	RG0
Protection again	st electric shock	I
Protection degre	e	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 tempe	erature range [°C]	5 ÷ 30
Driver		standard on/off (E)
Power factor cos	sφ	>0,95
Circuit load capa	acity	15 (B10), 25 (B16), 24 (C10), 38 (C16)



Mechanical data Assembly mounted in plasterboard ceilings A Assembly Material aluminum Color anodised aluminum Diffuser Micro-PRM (micro-prismatic diffuser PMMA) Impact resistant IK04

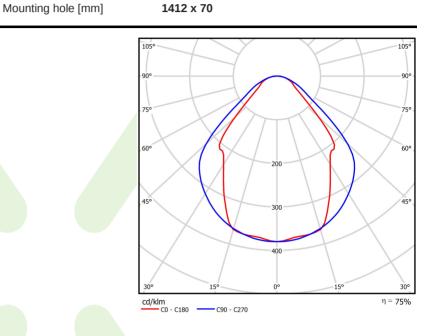
Dimensions [mm]

3,5

1422 x 80 x 136

Weight [kg]

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 19-08-2025