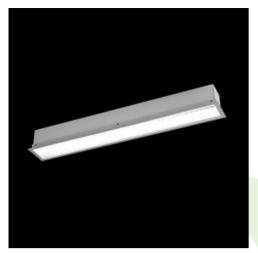


Product: X-LINE G/K LED 4400 PLX EDD 24 830 / L-1142MM Index: 19.4131.5113.24



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	Rece <mark>ssed lum</mark> inaires
		Family	X-LINE G/K LED
		Name	X-LINE G/K LED 4400 PLX EDD 24 830 / L-1142MM
		Index	1 <mark>9.4131.5113.24</mark>
			EE ED E P20 IK I I I I I I I I I I I I I I I I I I

Light and electrical data

Light source	LED
Luminous flux LED [lm]	4406
LED power [W]	23,4
Luminaire luminous flux [lm]	2937
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	118,9
Color of the light [K]	3000
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	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	12 (B10), 20 (B16), 20 (C10), 32 (C16)



Mechanical data mounted in plasterboard ceilings Assembly Material aluminum □_‡н Color anodised aluminum B Diffuser PLX (PMMA opal) Impact resistant IK04 Weight [kg] 3,2 Dimensions [mm] 1142 x 80 x 136 Mounting hole [mm] 1132 x 70

A graph of light

