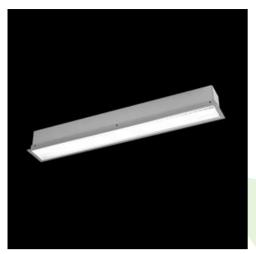


Product: X-LINE G/K LED 6600 PLX E 24 830 LINE-EL / L-1692MM Index: 19.3059.0202.24



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	Categ	gory Recessed luminaires
	Famil	ily X-LINE G/K LED LINE
	Name	X- <mark>LINE G/K</mark> LED 6600 PLX E 24 830 LINE-EL / L-1692MM
	Index	× 19.3059.0202.24
		LED E P20 P44 K4 C
Light and electrical data	Light	source LED
	Lumir	nous flux LED [lm] 6608

Light source	LED
Luminous flux LED [lm]	6608
LED power [W]	33,7
Luminaire luminous flux [lm]	4405
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	124,8
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	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	16 (B10), 25 (B16), 26(C10), 42 (C16)



Mechanical data



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	1692 x 80 x 136
Mounting hole [mm]	1687 x 70

A graph of light

