

Product: X-LINE G/K LED 6600 MICRO-PRM EDD 24 830 / L-1702 Index: 19.4131.8213.24



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.

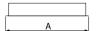
Product information	Category	Recessed luminaires
	Family	X-LINE G/K LED
	Name	X-LINE G/K LED 6600 MICRO-PRM EDD 24 830 / L-1702
	Index	19.4131.8213.24
		LED E LED P20 HA IN CON
Light and electrical data	Light source	ce LED

Light source		LED
Luminous flux LED [Im	1]	6608
LED power [W]		33,7
Luminaire luminous flu	ux [lm]	4977
Power of luminaire [W]	35,3
Luminaire's light efficie	ency [lm/W]	141
Color of the light [K]		3000
CRI		>80
SDCM (LED sources)		3
Beam angle [°]		(C0-C180) / (C90-C270) - 82,8° / 97,2°
Photobiological risk cla 62471)	ass (IEC/EN	RG0
Protection against ele	ctric shock	I
Protection degree		IP20/44
Voltage		220240 V, 5060 Hz
Lifetime of LED source	es [h]	100000 (1) / 147000 (2)
Lx/By		L80/B10 (1) / L70/B50 (2)
Operating temperature	e range [°C]	5 ÷ 30
Driver		DIM DALI (EDD)
Power factor $\cos \phi$		>0,95
Circuit load capacity		14 (B10), 23 (B16), 22 (C10), 35 (C16)



Mechanical data

H B



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1702 x 80 x 136
Mounting hole [mm]	1692 x 70

A graph of light

