



X-LINE G/K LED CONNECTOR L

Recessed luminaires









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.



Grimm, Berlin













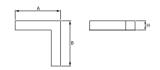




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
X-LINE G/K LED 1950	1895 / 1964	11,1	3000 / 4000	603 x 323 x 134
X-LINE G/K LED 2600	2525 / 2617	14,4	3000 / 4000	603 x 603 x 134
X-LINE G/K LED 3300	3316 / 3436	19,2	3000 / 4000	603 x 323 x 134
X-LINE G/K LED 4400	4406 / 4565	24,7	3000 / 4000	603 x 603 x 134

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
CRI	>80
SDCM (LED sources)	3
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E) DIM DALI (EDD) *
Power factor cos φ	>0,95

^{*} Variant to specify when ordering

Mechanical features:

Assembly	mounted in plasterboard ceilings		
Material	aluminum		
Color	anodised aluminum		
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA) PLX (PMMA opal)		

Additional information:

The luminaire can be made in CLO version.