

Product: X-LINE G/K LED 1300 MICRO-PRM EDD 24 840 LINE-1EL / L-572 Index: 19.3059.0010.24



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 i	nformation
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 Category
 Recessed luminaires

 Family
 X-LINE G/K LED LINE

 Name
 X-LINE G/K LED 1300 MICRO-PRM EDD 24 840 LINE-1EL / L-572

LED

IP20 IP44

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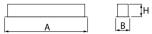
Index 19.3059.0010.24

Light an	d electrical	data
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Light source	LED
Luminous flux LED [Im]	1420
LED power [W]	8
Luminaire luminous flux [lm]	1070
Power of luminaire [W]	9
Luminaire's light efficiency [lm/W]	118,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
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 $\cos \phi$	>0,9
Circuit load capacity	14 (B10), 24 (B16), 22 (C10), 36 (C16)



Mechanical data



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	572 x 80 x 136
Mounting hole [mm]	567 x 70

A graph of light

