

Product: X-LINE SLIM SURFACE LED COMPACT 4000 PLX E 04 840 / L-1418MM

Index: 19.4191.2221.04



## **Description**

The luminaire is made of aluminum profile. There is only lower half-space light distribution (L-DOWN). Comparing to the traditional X-Line LED Compact, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim Compact uses a PLX or Micro-PRM opal diffuser. All of this allows to manipulate light and create lighting systems, facilitating the creation of comfortable vision in the interiors and their aesthetic appearance. The X-Line Slim Compact luminaire is designed for mounting directly to ceiling.

## **Product information**

Category	Compact
Family	X-LINE SLIM SURFACE LED COMPACT
Name	X-LINE SLIM SURFACE LED COMPACT 4000 PLX E 04 840 / L-1418MM
Index	19.4191.2221.04
EAN	5902107318888















## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	4712	
LED power [W]	23	
Luminaire luminous flux [lm]	3015,7	
Power of luminaire [W]	26,1	
Luminaire's light efficiency [lm/W]	115,5	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP40	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	90000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 35	
Driver	standard on/off (E)	
Power factor cos φ	>0,95	
Circuit load capacity	22 (B10), 34 (B16), 33 (C10), 54 (C16)	



Mechanical data		Assembly	surface mounted on ceiling
	∏‡H B B	Material	aluminum
A		Color	RAL 9005 (black)
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Weight [kg]	2,05
		Dimensions [mm]	1418 x 48 x 70

## A graph of light

