

## Product: X-LINE SLIM SURFACE LED 2200 MICRO-PRM E 04 840 LINE-S / L-564MM Index: 19.4414.8621.04



## Description

Luminaire for building long light lines made of aluminum profile. Comparing to the traditional X-Line LED, 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 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 luminaire is designed for mounting on ceiling. Power supply connection only via EL-marked luminaire.

Product information	Produ	ct infor	mation
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Category	Surface mounted luminaires
Family	X-LINE SLIM SURFACE LED LINE
Name	X-LINE SLIM SURFACE LED 2200 MICRO-PRM E 04 840 LINE-S / L- 564MM
Index	19.4414.8621.04
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## Light and electrical data

Lię	ght source	LED
Lu	iminous flux LED [lm]	2338
LE	ED power [W]	10,9
Lu	ıminaire luminous flux [lm]	1730,1
Po	ower of luminaire [W]	12,8
Lu	iminaire's light efficiency [lm/W]	135,2
Co	olor of the light [K]	4000
CF	રા	>80
SE	DCM (LED sources)	3
Be	eam angle [°]	(C0-C180) / (C90-C270) - 88,4° / 86°
	notobiological risk class (IEC/EN 2471)	RG0
Pr	otection against electric shock	I
Pr	otection degree	IP40
Vo	ltage	220240 V, 5060 Hz
Lif	fetime of LED sources [h]	100000
Lx	:/By	L80/B10
O	perating temperature range [°C]	5 ÷ 35
Dr	iver	standard on/off (E)
Po	ower factor cos φ	>0,95
Ci	rcuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)



Mechanical data	∏tH ⊌ B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling aluminum RAL 9005 (black) Micro-PRM (micro-prismatic diffuser PMMA) IK04 564 x 48 x 70
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45