

## Product: X-LINE SLIM SURFACE LED 4400 MICRO-PRM EDD 24 840 / L-1138MM Index: 19.3111.0010.24



## Description

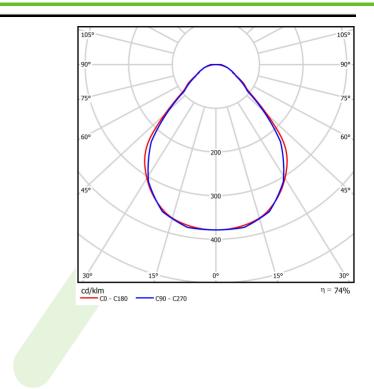
The luminaire is made of aluminum profile. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PLX or Micro-PRM opal diffuser. All of 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.

Product information	Category Surface mounted luminaires
	Family X-LINE SLIM SURFACE LED
	Name X-LINE SLIM SURFACE LED 4400 MICRO-PRM EDD 24 840 / L- 1138MM
	Index 19.3111.0010.24
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$
Light and electrical data	Light source LED
	Luminous flux LED [lm] 4565
	LED power [W] 23,4
	Luminaire luminous flux [Im] 3393
	Power of luminaire [W] 24,7
	Luminaire's light efficiency [lm/W] 137,4
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 88,4° / 86°
	Protection against electric shock
	Protection degree IP40
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] <b>100000 (1) / 147000 (2)</b>
	Lx/By L80/B10 (1) / L70/B10 (2)
	Operating temperature range [°C] 5 ÷ 30
	Driver DIM DALI (EDD)
	Power factor $\cos \varphi$ >0,95
	Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (C16)
Mechanical data	Assembly surface mounted on ceiling
[] []‡н	Material <b>aluminum</b>
	Color anodised aluminum
	Diffuser Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant IK04

Dimensions [mm]

1138 x 48 x 70

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022