

Product: X-LINE SLIM L-DOWN LED 8800 MICRO-PRM EDD 24 840 / L-2258MM S-1,5M Index: 19.4089.6923.24

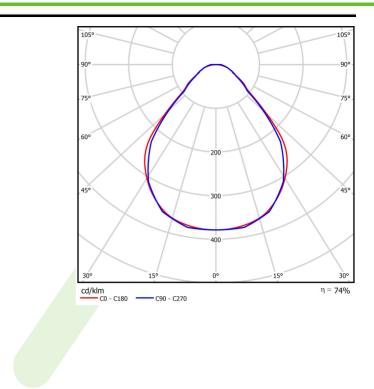


Description

The luminaire is made of aluminum profile. There is only lower half-space light distribution (L-DOWN). Comparing to the traditional X-Line LED, 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 or lenses. 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 suspensions.

Product information	Category Surface mounted luminaires
	Family X-LINE SLIM LED
	Name X-LINE SLIM L-DOWN LED 8800 MICRO-PRM EDD 24 840 / L- 2258MM S-1,5M
	Index 19.4089.6923.24
	$\overbrace{LED} \textcircled{\begin{tabular}{c}{c}{c}{c}{c}{c}{c}{c}{c}{c}{c}{c}{c}$
Light and electrical data	Light source LED
	Luminous flux LED [lm] 9130
	LED power [W] 46,8
	Luminaire luminous flux [lm] 6785
	Power of luminaire [W] 49,1
	Luminaire's light efficiency [lm/W] 138,2
	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] 100000 (1) / 147000 (2)
	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 14 (B10), 23 (B16), 22 (C10), 35 (C16)
Mechanical data	Assembly surface mounted on slings
	Material aluminum
	Color anodised aluminum
	Diffuser Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant IK04
	Weight [kg] 4
	Dimensions [mm] 2258 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