

Product: X-LINE SLIM L-DOWN LED COMPACT 6000 MICRO-PRM EDD 04 840 / L-1418MM S-1,5M Index: 19.4190.3123.04



## 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 on suspensions.

Product information	Category Compact
	Family X-LINE SLIM LED COMPACT
	Name X-LINE SLIM L-DOWN LED COMPACT 6000 MICRO-PRM EDD 04 840 / L-1418MM S-1,5M
	Index 19.4190.3123.04
	EAN <b>5902107554804</b>
Light and electrical data	Light source LED
	Luminous flux LED [Im] 6405
	LED power [W] 32,5
	Luminaire luminous flux [lm] 4739,7
	Power of luminaire [W] 36,9
	Luminaire's light efficiency [lm/W] 128,4
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 88,4° / 86°
	Photobiological risk class (IEC/EN RG0 62471)
	Protection against electric shock
	Protection degree IP40
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 90000
	Lx/By <b>L80/B10</b>
	Operating temperature range [°C] 5 ÷ 35
	Driver DIM DALI (EDD)
	Power factor cos φ >0,95
	Circuit load capacity <b>17 (B10), 28 (B16), 26 (C10), 41</b> (C16)



Mechanical data	∏ H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9005 (black) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1418 x 48 x 70
A graph of light			105° 90° 90° 90° 90° 90° 90° 90° 90



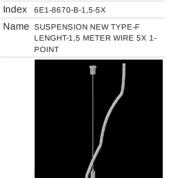
## Accessories

- Index 6E1-500KW04K-5
- Name SUSPENSION NEW TYPE-A+B 04 LENGHT 1,5M WIRE 5X SET



- Index 6E1-9875-4-1,5-5X
- Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 5X 1-POINT







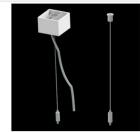
Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT

Index 19.3272.1205.00

- Index 6E1-500KWB04K-5
- Name SUSPENSION NEW TYPE-A+E 04 LENGHT 1,5M WIRE 5X SET





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025