

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

Index: 19.4190.3121.04



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. *Selected luminary variants are available with ENEC certificate.

Product information

Category	Compact
Family	X-LINE SLIM LED COMPACT
Name	X-LINE SLIM L-DOWN LED COMPACT 6000 MICRO-PRM E 04 840 / L-1418MM S-1,5M
Index	19.4190.3121.04
EAN	5902107315160



Light and electrical data

Light source	LED
Luminous flux LED [lm]	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 62471)	RG0
Protection against electric shock	I
Protection degree	IP40
Voltage	220..240 V, 50..60 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	25 (B10), 40 (B16), 39 (C10), 62 (C16)

Mechanical data



Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9005 (black)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	2,05
Dimensions [mm]	1418 x 48 x 70

A graph of light



Accessories

Index 6E1-500KW04K-3

Name SUSPENSION NEW TYPE-A+B 04
LENGHT 1,5M WIRE 3X SET



Index 6E1-8670-B-1,5-3X

Name SUSPENSION NEW TYPE-F
LENGHT-1,5 METER WIRE 3X 1-
POINT



Index 19.3272.1205.00

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



Index 6E1-500KWB04K-3

Name SUSPENSION NEW TYPE-A+E 04
LENGHT 1,5M WIRE 3X SET



Index 6E1-9875-4-1,5-3X

Name SUSPENSION NEW TYPE-D
LENGHT-1,5 METER WIRE 3X 1-
POINT



Index 6E1-9875-3-1,5

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

