

### Product: X-LINE SLIM L-DOWN LED 6600 MICRO-PRM EDD 04 840 LINE-1EL / L-1692MM S-1,5M Index: 19.4412.3A23.04



## Description

Luminaire for building long light lines 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. 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 suspension. Power supply connection only via ELmarked luminaire.

Product	inform	ation
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Category	Surface mounted luminaires				
Family	X-LINE SLIM LED LINE				
Name	X-LINE SLIM L-DOWN LED 6600 MICRO-PRM EDD 04 840 LINE- 1EL / L-1692MM S-1,5M				
Index	19.4412.3A23.04				
	$\overbrace{LED} \textcircled{\begin{tabular}{ c c c c } \hline \end{tabular}} \fbox{\begin{tabular}{ c c c } \hline \end{tabular}} \fbox{\begin{tabular}{ c c c c } \hline \end{tabular}} \fbox{\begin{tabular}{ c c c c } \hline \end{tabular}} \fbox{\begin{tabular}{ c c c c } \hline \end{tabular}} \r{\begin{tabular}{ c c c c } \hline \end{tabular}} \r{\begin{tabular}{ c c c } \hline \end{tabular}} \r{\begin{tabular}{ c c c c c } \hline \end{tabular}} \r{\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$				

## Light and electrical data

Light source		LED
Luminous flux LED	[lm]	7014
LED power [W]		32,7
Luminaire luminous	flux [lm]	5190,4
Power of luminaire	[W]	37,2
Luminaire's light eff	iciency [lm/W]	139,5
Color of the light [K	]	4000
CRI		>80
SDCM (LED source	es)	3
Beam angle [°]		(C0-C180) / (C90-C270) - 88,4° / 86°
Photobiological risk 62471)	class (IEC/EN	RG0
Protection against e	electric shock	I
Protection degree		IP40
Voltage		220240 V, 5060 Hz
Lifetime of LED sou	irces [h]	100000
Lx/By		L80/B10
Operating temperat	ture range [°C]	5 ÷ 35
Driver		DIM DALI (EDD)
Power factor $\cos \phi$		>0,95
Circuit load capacity	y	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data		Assembly	surface mounted on slings
	□tH	Material	aluminum
A	B	Color	RAL 9005 (black)
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Dimensions [mm]	1692 x 48 x 70
A graph of light			105° 105°   90° 90°   75° 60°   60° 200   45° 60°   45° 300   300 45°   300 5°   300 5°   60° 90°   45° 90°   45° 90°   45° 90°   45° 90°   45° 90°   45° 90°   45° 90°   45° 90°   15° 90°   15° 90°   15° 90°   15° 90°   15° 90°   15° 90°   15° 90°   15° 90°   15° 90°

# Accessories

Poland

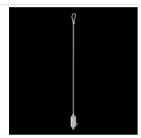
**LUXIONA** 

#### Index 6E1-500KW041P-5 Name SUSPENSION NEW TYPE-A 04 LENGHT 1,5M WIRE 5X 1-POINT



Index 6E1-9875-3-1,5

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





Index 19.3272.1205.00

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



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

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



#### Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025