

# Product: X-LINE SLIM L-DOWN LED 6600 MICRO-PRM E 34 840 LINE-S / L-1684MM S-1,5M Index: 19.4412.A621.34



#### 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

Category	Surface mounted luminaires
Family	X-LINE SLIM LED LINE
Name	X-LI <mark>NE SLIM</mark> L-DOWN LED 6600 MICRO-PRM E 34 840 LINE-S / L- 1684 <mark>MM S</mark> -1,5M
Index	19.4412.A621.34
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{\end{array}}$

### 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 efficiency [lm/W]	139,5
	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	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000
	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	⊟tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1684 x 48 x 70
A graph of light			105° 105°   90° 90°   75° 90°   60° 200   45° 60°   45° 300   30° 15°   30° 15°   0° 15°   15° 0°   15° 0°   15° 15°   15° 15°   15° 15°   15° 15°   15° 15°   15° 15°   15° 15°   15° 15°



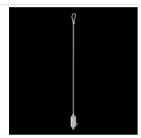
## Accessories

#### Index 19.3272.0301.34 Name SUSPENSION NEW TYPE-A 34 LENGHT 1,5M WIRE 3X 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 6E1-9875-4-1,5-3X

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

