

# Product: X-LINE SLIM L-DOWN LED 8800 PLX E 34 840 LINE-EL / L-2252MM S-1,5M Index: 19.4412.4121.34



### 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
TOULUCE		anon

Category	y Surface mounted luminaires		
Family	X-LINE SLIM LED LINE		
Name	X-LINE SLIM L-DOWN LED 8800 PLX E 34 840 LINE-EL / L-2252MM S-1,5M		
Index	19.4412.4121.34		
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$		

### Light and electrical data

Light source	LED
Luminous flux LED [Im]	9352
LED power [W]	43,6
Luminaire luminous flux [lm]	5985,3
Power of luminaire [W]	49,5
Luminaire's light efficiency [lm/W]	120,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°
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 $\cos \phi$	>0,95
Circuit load capacity	12 (B10), 19 (B16), 20 (C10), 32 (C16)



Mechanical data	H H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9016 (white) PLX (PMMA opal) IK04 2252 x 48 x 70
A graph of light			$\begin{array}{c} 105^{\circ} & & & & & \\ 90^{\circ} & & & & & \\ 75^{\circ} & & & & & \\ 60^{\circ} & & & & & \\ 60^{\circ$



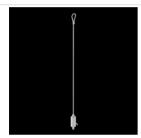
## Accessories

#### 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

