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## Product: X-LINE SLIGHT L-DOWN LED 4400 PLX EDD 24 840 LINE-1S / L-1130MM S-1,5M Index: 19.4301.2623.24



## Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounted on slings. Direct light distribution. The optical system is fulfilled by an aperture recessed into the body, facing the end cap. Available opal smooth or microprismatic diffuser made of PMMA. Luminaire in system version. Available colours: anodized aluminum, black (RAL 9005), grey (RAL 9006), white (RAL 9016) or any RAL colour on request. End cap aluminum, painted in the colour of the body. Application of luminaires typically for offices, public spaces, community areas in multi-family buildings.

Product information	Product	inform	ation
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Category	Surface mounted luminaires			
Family	X-LINE SLIGHT LED LINE			
Name	X-LI <mark>NE SLIG</mark> HT L-DOWN LED 44 1130MM S-1,5M	00 PLX EDD 2	4 840 LINE-1S / L·	-
Index	19.4301.2623.24			

## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4790
LED power [W]	22,8
Luminaire luminous flux [lm]	3592,5
Power of luminaire [W]	25,9
Luminaire's light efficiency [lm/W]	138,7
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 103°
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]	80000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	28 (B10), 26 (B20), 41 (C10)



Mechanical data		Assembly	surface mounted on slings
	ЦЦТ	Material	aluminum
Α	l⊷+l B	Color	anodised aluminum
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Dimensions [mm]	1130 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 250 45° 250 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°