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Product: X-LINE SLIGHT L-DOWN LED 5200 PLX E 04 830 LINE-S / L-2252MM S-1,5M Index: 19.4421.4711.04



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.

	Category	Surface mounted luminaires
	Family	X-LINE SLIGHT LED LINE
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	Indays	40 4404 4744 04

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Light and electrical data

Light source	LED
Luminous flux LED [Im]	5616
LED power [W]	27,6
Luminaire luminous flux [lm]	4212
Power of luminaire [W]	31,4
Luminaire's light efficiency [lm/W]	134,1
Color of the light [K]	3000
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	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	10 (B10), 18 (B16), 18 (C10), 30 (C16)



Mechanical data	∏H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9005 (black) PLX (PMMA opal) IK04 2252 x 34 x 68
A graph of light			f_{105}^{0} f_{10}^{0} $f_$