

Product: X-LINE SLIGHT UP&DOWN LED 4550/5200 PLX-T/PLX E 04 830 LINE-S / L-2252MM S-1,5M Index: 19.4426.4711.04



Description

Linear luminaire with minimized width. Made of aluminum profile 34 mm wide and 68 mm high. Mounted on slings. Direct-indirect 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. Diffuser used for indirect distribution (on top of the luminaire) available only in PLX-T version (transparent 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. Use of luminaires typically for offices, public spaces, community areas in multi-family buildings.

Product information	Category Family	Surface mounted luminaires X-LINE SLIGHT UP&DOWN LED LINE
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	Index	19.4426.4711.04

Light and electrical data

Light sourceLEDLuminous flux LED [Im]10518,5LED power [W]51,4Luminaire luminous flux [Im]7930,9Power of luminaire [W]58,4Luminaire's light efficiency [Im/W]135,8Color of the light [K]3000CRI>80SDCM (LED sources)3Beam angle [°](C0-C180) / (C90-C270) - 9Photobiological risk class (IEC/EN 62471)RG0Protection against electric shockIProtection degreeIP40Voltage220240 V, 5060 HzLifetime of LED sources [h]80000Lx/ByL80/B10Operating temperature range [°C] $5 \div 35$ Driverstandard on/off (E)	
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Power factor cos φ >0,95	
Circuit load capacity 8 (B10), 13 (B16), 11 (C10)	, 18 (C16)



