

Product: X-LINE SLIGHT UP&DOWN LED 1950/2600 PLX-T/MICRO-PRM E 24 830 / L-1134MM S-1,5M Index: 19.4086.6311.24



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 single 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	Categ	ory Surface mounted luminaires
	Famil	y X-LINE SLIGHT UP&DOWN LED
	Name	X-LI <mark>NE SLIGH</mark> T UP&DOWN LED 1950/2600 PLX-T/MICRO-PRM E 24 830 / L-1134MM S-1,5M
	Index	19.4086.6311.24
		$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$

Light and electrical data

	Light source	LED
	Luminous flux LED [Im]	4908,9
	LED power [W]	24
	Luminaire luminous flux [lm]	3902,6
	Power of luminaire [W]	27,3
	Luminaire's light efficiency [lm/W]	143
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 86,2° / 111°
	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]	145000
	Lx/By	L90/B10
	Operating temperature range [°C]	5 ÷ 35
	Driver	standard on/off (E)
	Power factor cos φ	>0,95
	Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)



