

Product: X-LINE SLIGHT UP&DOWN LED 7700/8800 PLX-T/PLX EDD 34 830 / L-2256MM S-1,5M Index: 19.4086.4913.34



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	C	Category	Surface mounted luminaires
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Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	16696,1
	LED power [W]	85,5
	Luminaire luminous flux [lm]	12588,9
	Power of luminaire [W]	97,2
	Luminaire's light efficiency [lm/W]	129,5
	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	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	7 (B10), 11 (B16), 11 (C10), 17 (C16)



