

Product: X-LINE SLIGHT L-DOWN LED 8800 PLX EDD 24 840 LINE-1S / L-2252MM S-1,5M Index: 19.4301.4923.24



Description

Protection degree

Power factor $\cos \phi$

Circuit load capacity

Lifetime of LED sources [h]

Operating temperature range [°C]

Voltage

Lx/By

Driver

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
---------------------	---------	--------	-------

Light and electrical data

	Category	Surface mounted	l luminaires					
	Family	Y X-LINE SLIGHT LED LINE						
	Name	X-LINE SLIGHT L-DOWN LED 8800 PLX EDD 24 840 LINE-1S / L- 2252MM S-1,5M						
	Index	19.4301.4923.24						
		CE	LED E		IP ₄₀	K ₀₄	Indoor	
	Light sour	rce		LED				
	Luminous	flux LED [lm]		9580				
	LED powe	er [W]		45,6				
	Luminaire luminous flux [lm]			7185				
	Power of	luminaire [W]		51,8				
	Luminaire	e's light efficiency [li	m/W]	138,7				
	Color of the	he light [K]		4000				
	CRI			>80				
	SDCM (LI	ED sources)		3				
	Beam ang	gle [°]		(C0-C18	0) / (C9	0-C270)	- 99,6°	/ 103°
	Photobiol	ogical risk class (IE	C/EN 62471) RG0				
	Protection	n against electric sh	lock	I				

IP40

80000

5 ÷ 35

>0,95

L80/B10

220..240 V, 50..60 Hz

DIM DALI (EDD)

23 (B10), 22 (B20), 35 (C10)



Mechanical data		Assembly	surface mounted on slings
	П	Material	aluminum
A	l↔ B	Color	anodised aluminum
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Dimensions [mm]	2252 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 200 45° 200 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°