

Product: X-LINE SLIGHT L-DOWN LED 8800 PLX EDD 21 830 LINE-1BM / L-2254MM S-1,5M Index: 19.4421.G913.21



Description

Protection degree

Power factor $\cos \phi$

Circuit load capacity

62471)

Voltage

Lx/By

Driver

Photobiological risk class (IEC/EN

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]

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	luminaires					
Family	X-LINE SLIGHT LED LINE						
Name	X-LINE SLIGHT L-DOWN LED 8800 PLX EDD 21 830 LINE-1BM / L- 2254MM S-1,5M						
Index	19.4421.G913.21						
	CE			IP ₄₀	IK ₄	Indoor	B
Light sou	rce		LED				
Luminous	s flux LED [lm]		8912				
LED powe	er [W]		45,6				
Luminaire	e luminous flux [lm]		6684				
Power of	luminaire [W]		51,8				
Luminaire	e's light efficiency [Ir	n/W]	129				
Color of t	he light [K]		3000				
CRI			>80				
SDCM (L	ED sources)		3				
Beam and	gle [°]		(C0-C18	0) / (C90)-C270)	- 99,6°	/ 103 °

RG0

80000

5 ÷ 35

>0,95

(C16)

L80/B10

220..240 V, 50..60 Hz

DIM DALI (EDD)

14 (B10), 23 (B16), 22 (C10), 35

L IP40



Mechanical data	∏‡H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9006 (grey) PLX (PMMA opal) IK04 2254 x 34 x 68
A graph of light			105°