



Flat Line

SP571X LED27S 4000 PSU W12L120 OD SI

The Flat line family of luminaires gives you compromise-free office illumination with the sleek bar profile. It is a perfect solution for office application and general indoor area lighting. The range brings together high-flux lighting with a homogeneous optical system without making any concessions on energy efficiency design.

Warnings and Safety

- Meant for Indoor Application Only. Should not be used in outdoor environment.

Product data

General Information		Power Factor (Fraction)	
Driver included	Yes	Power Factor (Fraction)	0.95
Light source engine type	LED	Voltage (Nom)	120-277, 347 V
Warranty period	1 years	UL Type	TLED_Type A; UL listed HF
Light Technical		Protection class IEC	Safety class I
Upward light output ratio	0.33	Surge Protection (Common/Differential)	Surge protection level until 4 kV differential mode and 4 kV common mode
Luminous Flux	2,700 lm	Controls and Dimming	
Correlated Color Temperature (Nom)	6500 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	120 lm/W	Control interface	-
Color rendering index (CRI)	>80	Mechanical and Housing	
Beam angle of light source	- degree(s)	Housing Material	Aluminum extruded
Light source color	840 neutral white	Optic material	Polycarbonate
Optic type	-	Optical cover material	Polycarbonate
Luminaire light beam spread	-	Housing Color	Silver
Operating and Electrical		Mounting device	Suspension set simple, standard
Input Voltage	220 to 240 V	Optical cover shape	-
Line Frequency	50 Hz	Overall length	1,200 mm
Power Consumption	22 W	Overall width	120 mm

Flat Line

Overall height	45 mm
Dimensions (Height x Width x Depth)	45 x 120 x 1200 mm
Material	Aluminum
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Optical cover type	Opal diffuser in polycarbonate cover
Net Weight (Piece)	3.300 kg

Approval and Application

Flammability mark	For mounting on normally flammable surfaces
Ambient temperature range	0 to +45 °C

Initial Performance (IEC Compliant)

Initial chromaticity	<5
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Power consumption tolerance	+/-10%
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Over Time Performance (IEC Compliant)

Median useful life L70B50	50,000 hour(s)
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Product Data

Order product name	SP571X LED27S 4000 PSU W12L120 OD SI
Full product name	SP571X LED27S 4000 PSU W12L120 OD SI
Order code	919515814795
Material Nr. (12NC)	919515814795
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4

Dimensional drawing

