

Pureline SP680P

SP680X1 LED68S 6500 PSD WH L240 S1

The PureLine family of luminaires gives you compromise-free office illumination. 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 use in Indoor environment only

Product data

General Information	
Beam angle of light source	120 °
Light source color	865 cool daylight
Driver included	Yes
Optic type	No [-]
Optical cover/lens type	Polycarbonate
Luminaire light beam spread	120°
Control interface	DALI
Protection class IEC	Safety class I (I)
Flammability mark	F [For mounting on normally flammable surfaces]
Warranty period	3 years
Material	Aluminum
Light source engine type	LED
Operating and Electrical	
Input Voltage	220-240 V
Input Frequency	50 Hz
Power Factor (Min)	0.9

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Material	Aluminum extruded
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Mounting device	SMS [Suspension set simple, standard]
Overall length	9128 mm
Overall width	150 mm
Overall height	43 mm
Color	White
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Surge Protection (Common/Differential)	2.5 kV
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	6800 lm

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Initial LED luminaire efficacy	100 lm/W
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	>80
Initial input power	64 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Median useful life L70B50	50000 h
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Application Conditions

Ambient temperature range	0 to +45 °C
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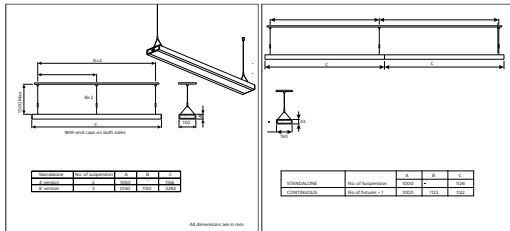
Product Data

Order product name	SP680X1 LED68S 6500 PSD WH L240 S1
Order code	919515811536
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	919515811536
Net Weight (Piece)	4.990 kg



Dimensional drawing

Product: Pureline Suspended
Type: SP680
Application: Indoor



IN9002SUS - Suspended luminaires

