



# Pureline SP680P

## SP680X2 LED78S 4000 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

<b>General Information</b>		<b>Power Consumption</b>	
Driver included	Yes	76 W	
Light source engine type	LED	<b>Power Factor (Fraction)</b>	
Warranty period	3 years	0.9	
Flammability mark	For mounting on normally flammable surfaces	<b>Temperature</b>	
<b>Light Technical</b>		<b>Ambient temperature range</b>	
Luminous Flux	7,800 lm	0 to +45 °C	
Correlated Color Temperature (Nom)	4000 K	<b>Controls and Dimming</b>	
Luminous Efficacy (rated) (Nom)	100 lm/W	<b>Dimmable</b>	
Color rendering index (CRI)	>80	Yes	
Beam angle of light source	120 degree(s)	<b>Control interface</b>	
Light source color	840 neutral white	DALI	
Optic type	-	<b>Mechanical and Housing</b>	
Optical cover type	Polycarbonate	<b>Housing Material</b>	
Luminaire light beam spread	120°	Aluminum extruded	
<b>Operating and Electrical</b>		<b>Optic material</b>	
Input Voltage	220-240 V	Polycarbonate	
Line Frequency	50 Hz	<b>Optical cover material</b>	
		Polycarbonate	
		<b>Housing Color</b>	
		White	
		<b>Mounting device</b>	
		Suspension set simple, standard	
		<b>Overall length</b>	
		4,564 mm	
		<b>Overall width</b>	
		150 mm	
		<b>Overall height</b>	
		43 mm	
		<b>Dimensions (Height x Width x Depth)</b>	
		43 x 150 x 4564 mm	

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Material	Aluminum
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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
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

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	SP680X2 LED78S 4000 PSD WH L240 S1
Full product name	SP680X2 LED78S 4000 PSD WH L240 S1
Order code	919515811540
Material Nr. (12NC)	919515811540
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

Product: Pureline Suspended
Type: SP680
Application: Indoor

