



# Pureline Slim EX

## SP780X LED21S-6500 PSU W6L112 OC OD SIEX

The PureLine Slim family of luminaires gives you compromise-free office illumination. It is a perfect solution for office application and general indoor area lighting with Sleek profile which helps Declutter the ceilings. 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	
Driver included	Yes
Light source engine type	LED
Value ladder	Performance
Warranty period	1 years
Flammability mark	For mounting on normally flammable surfaces
Light Technical	
Luminous Flux	2,100 lumen
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	117 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	865 cool daylight
Optic type	-
Optical cover/lens type	Polycarbonate bowl/cover prismatic
Luminaire light beam spread	-

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	18 W
Power Factor (Fraction)	0.9
Temperature	
Ambient temperature range	0 to +45 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum extruded
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Housing Color	Aluminum and gray
Mounting device	Suspension set simple, standard

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Optical cover/lens shape	Flat
Overall length	1,122 mm
Overall width	60 mm
Overall height	98 mm
Dimensions (Height x Width x Depth)	98 x 60 x 1122 mm
Material	Aluminum

## Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Surge Protection (Common/Differential)	Surge protection level until 2 kV
Protection class IEC	Safety class I

## Initial Performance (IEC Compliant)

Initial chromaticity	<5
Power consumption tolerance	+/- -10%

## Over Time Performance (IEC Compliant)

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

Order product name	SP780X LED21S-6500 PSU W6L112 OC OD SIEX
Order code	919515898325
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	919515898325
Full product name	SP780X LED21S-6500 PSU W6L112 OC OD SIEX

## Dimensional drawing

**Installation Instructions PHILIPS PURE LINE SLIM SUSPENDED**

220-240V ~ 50/60 Hz IP20 IEC 60598-2-24

TYPE	A	B	C	D	E	Voltage	Frequency
SP780X LED21S W6L112	960	60	95	NA	NA	220-240V	50/60Hz
SP780X LED21S W6L112	960	60	95	NA	NA	220-240V	50/60Hz
SP780X LED21S W6L112	1128	60	95	NA	NA	220-240V	50/60Hz
SP780X LED21S W6L112	NA	60	95	NA	1122	NA	NA
SP780X LED21S W6L112	2048	60	95	NA	NA	220-240V	50/60Hz
SP780X LED21S W6L112	NA	60	95	NA	2048	NA	NA
SP780X LED21S W6L112	960	60	95	NA	NA	220-240V	50/60Hz
SP780X LED21S W6L112	960	60	95	NA	960	220-240V	50/60Hz
SP780X LED21S W6L112	1128	60	95	NA	NA	220-240V	50/60Hz
SP780X LED21S W6L112	NA	60	95	NA	1122	NA	NA
SP780X LED21S W6L112	2048	60	95	NA	NA	220-240V	50/60Hz
SP780X LED21S W6L112	NA	60	95	NA	2048	NA	NA

**Product Dimensions**

CONTROLLER	No. of Suspenders	A	B	C	D	E
2-pin version	2	960	60	95	NA	NA
4-pin version	4	1000	1122	1122	1122	1122
8-pin version	8	1000	1122	1048	1122	1122

ATTENTION: Install by a qualified electrician and wired in accordance with local BEC technical regulations or the national requirements.

