



# Pureline Slim EX

## SP780 P LED26S-6500 PSU W6L112 OD SI EX

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	2,600 lumen
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	114 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 Diffuser
Luminaire light beam spread	-

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	23 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	1,126 mm
Overall width	60 mm
Overall height	98 mm
Dimensions (Height x Width x Depth)	98 x 60 x 1126 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
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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	SP780 P LED26S-6500 PSU W6L112 OD SI EX
Order code	919515898174
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	919515898174
Full product name	SP780 P LED26S-6500 PSU W6L112 OD SI EX

## Dimensional drawing

**Installation Instructions PHILIPS PURE LINE SLIM SUSPENDED**

220-240V~ 50/60 Hz IP20 IEC (INTRA) 5000h

TYPE	A	B	C	D	E	Voltage / Frequency
SP780P LED26S W6L112	600	95	98	NA	NA	220-240V~ 50/60Hz
SP780P LED26S W6L112	600	95	98	902	NA	220-240V~ 50/60Hz
SP780P LED26S W6L112	NA	95	98	NA	1126	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	NA	NA	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	902	NA	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	NA	1126	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	902	1126	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	NA	NA	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	902	NA	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	NA	902	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	902	902	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	NA	NA	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	902	NA	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	NA	902	220-240V~ 50/60Hz
SP780P LED26S W6L112	1126	95	98	902	902	220-240V~ 50/60Hz

CONFIGURATION	No. of luminaires	A	B	C	D	E
2 luminaires	2	600	95	98	NA	NA
4 luminaires	4	1200	95	98	1126	1126
8 luminaires	8	1200	95	98	1126	2252
16 luminaires	16	1200	95	98	1126	4504

**Product Dimensions**

ATTENTION: Install in a qualified installation and avoid to accords with local BE technical regulations or the national requirements.

