



# Pureline Slim EX

## SP781 X LED44S-4000 PSU W6L224 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	
Upward light output ratio	0.33
Luminous Flux	4,400 lumen
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	116 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	840 neutral white
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	38 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	2,244 mm
Overall width	60 mm
Overall height	98 mm
Dimensions (Height x Width x Depth)	98 x 60 x 2244 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	SP781 X LED44S-4000 PSU W6L224 OD SI EX
Order code	919515898165
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	919515898165
Full product name	SP781 X LED44S-4000 PSU W6L224 OD SI EX

## Dimensional drawing

**Installation Instructions PHILIPS PURE LINE SLIM SUSPENDED**

220-240V~ 50/60 Hz IP20 IEC (max) 500V

TYPE	A	B	C	D	E	Voltage	Frequency
SP781P-LED44S-W6L224-000	600	95	98	NA	NA	220-240V~	50/60Hz
SP781P-LED44S-W6L224-001	NA	95	98	NA	NA	220-240V~	50/60Hz
SP781P-LED44S-W6L224-002	1158	95	98	NA	NA	220-240V~	50/60Hz
SP781P-LED44S-W6L224-003	NA	95	98	NA	1152	220-240V~	50/60Hz
SP781P-LED44S-W6L224-004	NA	95	98	NA	1152	220-240V~	50/60Hz
SP781P-LED44S-W6L224-005	NA	95	98	NA	2244	220-240V~	50/60Hz
SP781P-LED44S-W6L224-006	600	95	98	NA	NA	220-240V~	50/60Hz
SP781P-LED44S-W6L224-007	NA	95	98	NA	902	220-240V~	50/60Hz
SP781P-LED44S-W6L224-008	NA	95	98	NA	902	220-240V~	50/60Hz
SP781P-LED44S-W6L224-009	1158	95	98	NA	NA	220-240V~	50/60Hz
SP781P-LED44S-W6L224-010	NA	95	98	NA	1152	220-240V~	50/60Hz
SP781P-LED44S-W6L224-011	NA	95	98	NA	1152	220-240V~	50/60Hz
SP781P-LED44S-W6L224-012	NA	95	98	NA	2244	220-240V~	50/60Hz
SP781P-LED44S-W6L224-013	NA	95	98	NA	2244	220-240V~	50/60Hz

**Product Dimensions**

CONSTRUCTION	No. of luminaires	A	B	C	D	E
2 luminaires	2	600	95	98	NA	NA
4 luminaires	4	1200	95	98	1152	1152
8 luminaires	8	2400	95	98	2244	2244

**ATTENTION:** Install by a qualified electrician and wired in accordance with local IEC electrical regulations or the national requirements.

