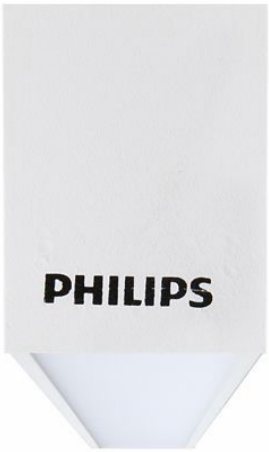
PHILIPS

**SP780X H LED44S-4000 PSU W5L224 OD S1 WH**

919515815926




# Pure line of light. Slim PureLine is an elegant and energy-efficient office lighting solution, offering flexibility for the future of workspaces.

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.

## General Information

| | |
|---|---|
| Driver included | Yes |
| Light source engine type | LED |
| Warranty period | 1 years |

## Light Technical

| | |
|---|---|
| Luminous Flux | 4,400 lm |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 120 lm/W |
| Color rendering index (CRI) | 80 |
| Beam angle of light source | - degree(s) |
| Light source color | 840 neutral white |
| Optic type | - |
| Luminaire light beam spread | - |

## Operating and Electrical

| | |
|---|---|
| Input Voltage | 140-270 V |
| Line Frequency | 50 Hz |
| Power Consumption | 36 W |
| Power Factor (Fraction) | 0.9 |
| Protection class IEC | Safety class I |
| Surge Protection (Common/ Differential) | Surge protection level until 4 kV |

## Controls and Dimming

| | |
|---|---|
| Dimmable | No |
| Control interface | - |

## Mechanical and Housing

| | |
|---|---|
| Housing Material | Aluminum extruded |
| Optic material | Polycarbonate |
| Optical cover material | Polycarbonate |
| Housing Color | White RAL9016 |
| Mounting device | Suspension set simple, standard |
| Optical cover shape | - |
| Overall length | 2,248 mm |
| Overall width | 53 mm |
| Overall height | 70 mm |
| Dimensions (Height x Width x Depth) | 70 x 53 x 2248 mm |
| Material | Aluminum |
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK02 [0.2 J standard] |
| Optical cover type | Polycarbonate Diffuser |
| Net Weight (Piece) | 3.600 kg |

## Approval and Application

| | |
|---|---|
| Flammability mark | For mounting on normally flammable surfaces |
| Ambient temperature range | 0 to +45 °C |

## Initial Performance (IEC Compliant)

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

## Over Time Performance (IEC Compliant)

| | |
|---|---|
| Median useful life L70B50 | 50,000 hour(s) |

## Product Data

| | |
|---|---|
| Order product name | SP780X H LED44S-4000 PSU W5L224 OD S1 WH |
| Full product name | SP780X H LED44S-4000 PSU W5L224 OD S1 WH |
| Order code | 919515815926 |
| Material Nr. (12NC) | 919515815926 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 4 |

## Related Documents

| Documents and certificates | Document Name | Download |
|---|---|---|
| Installation Instructions | Purline slim_SP780-1_WH_1-S1-INI.pdf | Download |

© 2026 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.