



# Pureline slim

## SP780X HS LED40S-6500 PSU W5L224 OC S1 W

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               |
| Warranty period                    | 1 years           |
| Light Technical                    |                   |
| Luminous Flux                      | 4,000 lm          |
| Correlated Color Temperature (Nom) | 6500 K            |
| Luminous Efficacy (rated) (Nom)    | 110 lm/W          |
| Color rendering index (CRI)        | 80                |
| Beam angle of light source         | - degree(s)       |
| Light source color                 | 865 cool daylight |
| 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                 |

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|                                     |                                    |
|-------------------------------------|------------------------------------|
| <b>Material</b>                     | Aluminum                           |
| <b>Ingress protection code</b>      | IP20 [Finger-protected]            |
| <b>Mech. impact protection code</b> | IK02 [0.2 J standard]              |
| <b>Optical cover type</b>           | Polycarbonate bowl/cover prismatic |
| <b>Net Weight (Piece)</b>           | 3.600 kg                           |

### Approval and Application

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

### Initial Performance (IEC Compliant)

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

### Over Time Performance (IEC Compliant)

|                                  |                |
|----------------------------------|----------------|
| <b>Median useful life L70B50</b> | 50,000 hour(s) |
|----------------------------------|----------------|

### Product Data

|  |   |
|--|---|
| <b>Order product name</b>              | SP780X HS LED40S-6500 PSU W5L224 OC S1<br>W |
| <b>Full product name</b>               | SP780X HS LED40S-6500 PSU W5L224 OC S1<br>W |
| <b>Order code</b>                      | 919515816268                                |
| <b>Material Nr. (12NC)</b>             | 919515816268                                |
| <b>Numerator - Quantity Per Pack</b>   | 1   |
| <b>Numerator - Packs per outer box</b> | 4   |

