Compact Design……
Sleek yet Powerful

Pureline Slim 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.

Benefits
- Optimized lighting for office space: smooth and comfortable
- Dimmable and fixed output drivers
- Suitable for working and non-working areas
- Compliant with office lighting norms
- Sleek with minimal bezel
- Sustainability coupled with comfortable ambience
- Enhance Interiors

Pureline Slim EX

Features

- Superior efficacy >110 lm/W
- Suitable for Standalone & Continuous Mounting
- Up-Down lighting distribution
- Uniform & volumetric light distribution
- Comfortable Light – CRI of 80 to ensure better color rendering.
- Minimum Bezel
- Lifetime: 50,000 Hrs. @ Ta45℃,Safe and Reliable performance
- Higher power factor, lower peak currents, and higher efficiency.
- Flicker Free Lighting Effects – New light platform and optical design with ripple < 5%
- Lighting solution with high uniformity provides comfort in office lighting experience.
- Connected ready(Dali/interact) versions available for Smart offices/workspaces
- Multiple Lumen Packs & CCT – For different office applications and mounting heights
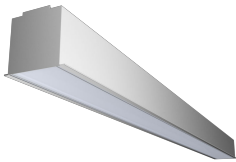
Application

- Modern Workspaces
- Meeting and Conference room
- Institutions
- Community Centers

Warnings and Safety

- Meant for Indoor Application Only. Should not be used in outdoor environment.

Versions

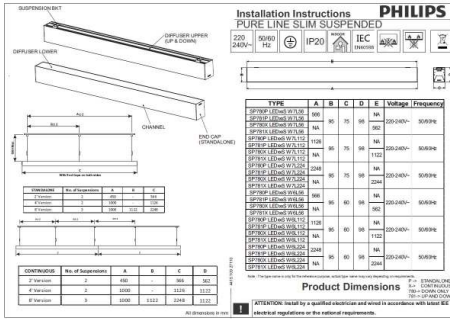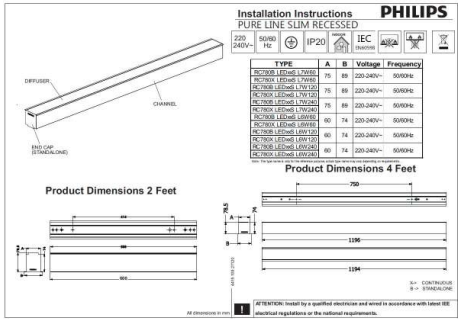|		
Recessed Pureline Slim 4ft	Suspended Pureline Slim 4ft	Suspended up/down Pureline Slim 4ft

Pureline Slim EX

Dimensional drawing

General Information

Driver included	Yes

Light Technical

Beam angle of light source	– degree(s)
Color rendering index (CRI)	>80
Optic type	–

Operating and Electrical

Protection class IEC	Safety class I
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz

Mechanical and Housing

Housing Color	Aluminum and gray
Mech. impact protection code	IK02
Ingress protection code	IP20

Approval and Application

Ambient temperature range	0 to +45 ℃
Flammability mark	For mounting on normally flammable surfaces

Initial Performance (IEC Compliant)

Initial chromaticity	<5

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux	Upward light output ratio
919515898129	RC780B LED26S-6500 PSU W7L120 OD SI EX	6500 K	114 lm/W	2,600 lm	–
919515898181	SP780 X LED22S-4000 PSU W6L112 OD SI EX	4000 K	116 lm/W	2,200 lm	–
919515898229	SP780P LED26S-4000 PSD W6L112 OD SI EX	4000 K	114 lm/W	2,600 lm	–
919515898179	SP781 X LED27S-4000 PSU W6L112 OD SI EX	4000 K	123 lm/W	2,700 lm	0.33
919515898314	SP781P LED27S-4000 PSU W6L112 OC OD SI E	4000 K	118 lm/W	2,700 lm	0.33

Operating and Electrical

Order Code	Full Product Name	Power Consumption
919515898129	RC780B LED26S-6500 PSU W7L120 OD SI EX	23 W
919515898181	SP780 X LED22S-4000 PSU W6L112 OD SI EX	19 W
919515898229	SP780P LED26S-4000 PSD W6L112 OD SI EX	23 W

Order Code	Full Product Name	Power Consumption
919515898179	SP781 X LED27S-4000 PSU W6L112 OD SI EX	22 W
919515898314	SP781P LED27S-4000 PSU W6L112 OC OD SI E	23 W

Controls and Dimming

Pureline Slim EX

Order Code	Full Product Name	Dimmable
919515898129	RC780B LED26S-6500 PSU W7L120 OD SI EX	No
919515898181	SP780 X LED22S-4000 PSU W6L112 OD SI EX	No
919515898229	SP780P LED26S-4000 PSD W6L112 OD SI EX	Yes

Order Code	Full Product Name	Dimmable
919515898179	SP781 X LED27S-4000 PSU W6L112 OD SI EX	No
919515898314	SP781P LED27S-4000 PSU W6L112 OC OD SI E	No

Mechanical and Housing

Order Code	Full Product Name	Optical cover type
919515898129	RC780B LED26S-6500 PSU W7L120 OD SI EX	Polycarbonate Diffuser
919515898181	SP780 X LED22S-4000 PSU W6L112 OD SI EX	Polycarbonate Diffuser
919515898229	SP780P LED26S-4000 PSD W6L112 OD SI EX	Polycarbonate Diffuser

Order Code	Full Product Name	Optical cover type
919515898179	SP781 X LED27S-4000 PSU W6L112 OD SI EX	Polycarbonate Diffuser
919515898314	SP781P LED27S-4000 PSU W6L112 OC OD SI E	Polycarbonate bowl/ cover prismatic