



# Philips TrueLine suspended: True line of light

## TrueLine, suspended

Architects need a lighting solution that matches the interior architecture of the space they are enhancing. They want a light line with elegant proportions and high light levels that offers maximum design freedom. Philips TrueLine is a flexible linear luminaire for indoor office applications that offers excellent quality with the promise of future-proof upgrades. Specifiers need luminaires that save energy, at the same time as providing the right level of light. TrueLine recessed meets both these sets of requirements. Not only is it compliant with the WELL Building Standard for Light, TrueLine surface is rated UGR<19, which is compliant with all office norms (OC). TrueLine also comes in surface and recess-mounted versions. All the luminaires in the family are available in different lengths, shapes, colors and light outputs. This offers the ultimate design flexibility and unlimited possibilities. TrueLine luminaires are also a sustainable, future-proof choice with high efficiency up to 140 lm/W and the option to upgrade to wireless connectivity and control.

### Benefits

- Extremely high efficacy for a line luminaire
- Office compliant lighting
- Future-ready, scalable smart office capabilities
- Compatible with the Interact connected lighting system
- Supports sustainable building design and energy-saving subsidy criteria

## TrueLine, suspended

### Features

- Highly-uniform lighting with excellent glare control ( $UGR < 19$ ,  $L65 < 3000 \text{cd/m}^2$ )
- Best-in-class efficacy up to 140 lm/W
- 3000K, 4000K, and Tunable White versions, all CRI > 90
- Long lifetime L90@50,000 hours
- Integrated sensors/wireless drivers for data collection, occupancy, daylight regulation and wayfinding
- Environmental Product Declaration (EPD)
- Recessed, suspended and surface mounted options, including all accessories

### Application

- Offices
- Education
- Retail

### Warnings and Safety

- The product is IPX0 and, as such, is not protected against water ingress. Therefore, we strongly recommend that the environment in which the luminaire is to be installed is suitably checked.
- If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure and the product warranty will become void.

### Versions

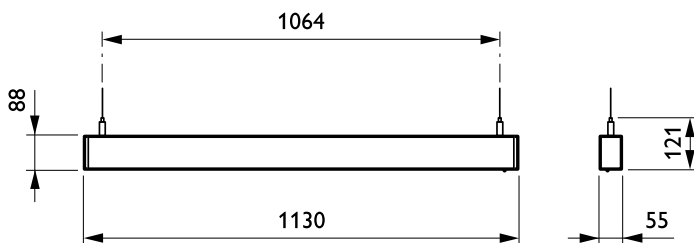


TrueLine suspended-SP530P  
SP532P L1130 ALU



TrueLine Suspended black housing

### Dimensional drawing



TrueLine, suspended

Product details



TrueLine\_Suspended-line-side-view



TrueLine\_Suspended-line-top-view



TrueLine Suspended black housing



TrueLine\_Suspended-top-view



TrueLine\_Suspended-U0



TrueLine Suspended-SP530P-LF-power-cable-03



TrueLine Suspended black housing

TrueLine, suspended

Product details



TrueLine\_SM\_SP-line-connectio-  
side-view-2

General Information	
CE mark	Yes
Driver included	Yes
ENEC mark	ENEC mark
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Light source replaceable	No
Number of gear units	1 unit
Light Technical	
Beam angle of light source	120 degree(s)
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	>90
Optic type	Wide beam
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Temperature	
Ambient temperature range	+10 to +40 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Protection class IEC	Safety class I
Mech. impact protection code	IK02
Ingress protection code	IP20
Initial Performance (IEC Compliant)	
Initial chromaticity	(0.38, 0.38) SDCM <3
Luminous flux tolerance	+/-10%
Application Conditions	
Maximum dim level	1%
Suitable for random switching	No

General Information

Order Code	Full Product Name	Product family code
910505103169	SP532P LED36S/940 PSD PI5 SM2 L1130 ALU	SP532P
910505103199	SP530P LED34S/940 PSD PI5 SM2 L1130 BK	SP530P

Light Technical

Order Code	Full Product Name	Luminous Efficacy	
		(rated) (Nom)	Luminous Flux
910505103169	SP532P LED36S/940 PSD PI5 SM2 L1130 ALU	136 lm/W	3,600 lm

Order Code	Full Product Name	Luminous Efficacy	
		(rated) (Nom)	Luminous Flux
910505103199	SP530P LED34S/940 PSD PI5 SM2 L1130 BK	139 lm/W	3,400 lm

TrueLine, suspended

Operating and Electrical

Order Code	Full Product Name	Power Consumption
910505103169	SP532P LED36S/940 PSD PI5 SM2 L1130 ALU	26.5 W

Order Code	Full Product Name	Power Consumption
910505103199	SP530P LED34S/940 PSD PI5 SM2 L1130 BK	24.5 W

Mechanical and Housing

Order Code	Full Product Name	Housing Color
910505103169	SP532P LED36S/940 PSD PI5 SM2 L1130 ALU	Aluminum

Order Code	Full Product Name	Housing Color
910505103199	SP530P LED34S/940 PSD PI5 SM2 L1130 BK	Black RAL 9004

