



TrueLine, suspended – True line of light: elegant, energyefficient and compliant with office lighting norms

TrueLine, suspended

Architects need a lighting solution that matches the interior architecture of the property that they are working on. They want a light line with an elegant design and very high light levels. Specifiers need luminaires that enable them to save energy, while also providing the right level of light, in compliance with office-lighting regulations. TrueLine suspended is able to meet both sets of requirements. TrueLine is also available in recessed and surface-mounted versions.

Benefits

- · The most uniform exit window
- Extremely high efficacy for a line luminaire
- · Luminaire housing dimensions most favoured by architects

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Features

- · Luminous efficacy up to 147 lm/W depending on version
- · Complies with office lighting norms
- · Standalone and continuous lines
- · Recessed version also available
- · Direct and indirect light
- · Homogeneous exit window
- Future-proof: PoE

Application

 \cdot General lighting for mid and high-end office buildings

Warnings and Safety

- The product is IPXO and as such is not protected against water ingress, so 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 use and the product warranty will become void

Power

Specifications

Туре	SP530P (office compliant direct-light version)
	SP531P (non-office compliant direct-light version)
	SP532P (office compliant direct/indirect-light version)
	SP533P (non-office compliant direct/indirect-light version)
Light source	Non-replaceable LED module

C	Office compliant (OC), 1130 and 1170 mm, 4000 K versions:
1	0 W (direct 1500 lm)
1	7.5 W (direct 2500 lm)
2	4 W (direct 3400 lm)
2	9 W (direct 4000 lm)
1	5.2 W (direct 1500 lm, indirect 660 lm, total 2160 lm)
2	5.5 W (direct 2500 lm, indirect 1100 lm, total 3600 lm)
3	5.5 W (direct 3400 lm, indirect 1550 lm, total 4950 lm)
4	2.5 W (direct 4000 lm, indirect 1850 lm, total 5850 lm)
١	Ion-office compliant (NOC) 1130 and 1170 mm, 4000 K
V	ersions:
1.	4.6 W (direct 1500 lm)
2	4.5 W (direct 2500 lm)
2	1 W (direct 1500 lm, indirect 940 lm, total 2440 lm)
3	6 W (direct 2500 lm, indirect 1600 lm, total 4100 lm)
C	Office compliant (OC) 1410 and 1450 mm, 4000 K versions:
1.	2.4 W (direct 1900 lm)
2	1.5 W (direct 3100 lm)
3	2 W (direct 4300 lm)
3	8.5 W (direct 5000 lm)
1	9.2 W (direct 1900 lm, indirect 1000 lm, total 2900 lm)
3	4 W (direct 3100 lm, indirect 1650 lm, total 4750 lm)
5	0 W (direct 4300 lm, indirect 2300 lm, total 6600 lm)
6	60 W (direct 5000 lm, indirect 2700 lm, total 7700 lm)
١	Ion-office compliant (OC) 1410 and 1450 mm, 4000 K versions
1	7.8 W (direct 1900 lm)
3	2 W (direct 3100 lm)
2	9 W (direct 1900 lm, indirect 1400 lm, total 3300 lm)
5	1 W (direct 3100 lm, indirect 2300 lm, total 5400 lm)
C	Office compliant (OC) 1130 and 1170 mm, 3000 K versions:
1	0.6 W (direct 1500 lm)
1	8.2W (direct 2500 lm)

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	25.5 W (direct 3400 lm)
,	30.5 W (direct 4000 lm)
	16 W (direct 1500, indirect 660, total 2160 lm)
	26.5 W (direct 2500, indirect 1100, total 3600 lm)
	37.5 W (direct 3400, indirect 1550, total 4950 lm)
	44.5 W (direct 4000, indirect 1850, total 5850 lm)
	Non-office compliant (NOC) 1130 and 1170mm, 3000 K:
	15.6 W (direct 1500 lm)
	26 W (direct 2500 lm)
	22 W (direct 1500 lm, indirect 940 lm, total 2440 lm)
,	38.5 W (direct 2500 lm, indirect 1600 lm, total 4100 lm)
,	Office compliant (OC) 1410 and 1450 mm, 3000 K versions:
,	13 W (direct 1900 lm)
	23 W (direct 3100 lm)
	34 W (direct 4300 lm)
	40.5 W (direct 5000 lm)
	20 W (direct 1900 lm, indirect 1000 lm, total 2900 lm)
	36 W (direct 3100 lm, indirect 1650 lm, total 4750 lm)
	53 W (direct 4300 lm, indirect 2300 lm, total 6600 lm)
	64 W (direct 5000 lm, indirect 2700 lm, total 7700 lm)
,	Non-office compliant (OC) 1410 and 1450 mm, 3000 K versions:
	18.8 W (direct 1900 lm)
	34 W (direct 3100 lm)
	31 W (direct 1900 lm, indirect 1400 lm, total 3300 lm)
	55 W (direct 3100 lm, indirect 2300 lm, total 5400 lm)
Beam angle	80 º (OC), 110 º (NOC)
Luminous flux	1500 to 7700 lm (4000 K)
Correlated Colour	3000 or 4000 K
Temperature	
Colour Rendering Index	>80
Median useful life	70,000 hours
L70B50	
Median useful life	50,000 hours
L80B50	

Median useful life	25,000 hours
L90B50	
Driver failure rate	1% per 5000 hours
Average ambient	+25 °C
temperature	
Operating temperature	+10 to +40 °C
range	
Driver	Built-in
Power/Data supply	PDS-60 24 V; supply for indoor and outdoor applications
Mains voltage	220-240 V / 50-60 Hz
Dimming	Compatible with many commercial available ELV dimmers
Controls system input	0-16 V, DALI
Options	Central battery
Material	Housing: anodized aluminium
	Driver box: steel
	Cover: PMMA or polycarbonate
Colour	Aluminium (ALU)
Optical cover	Office compliant: PMMA, semi-transparent
	Non-office compliant: polycarbonate, opal
Connection	Push-in connector (PI) or with pull relief (PIP)
Maintenance	Optical module replaceble, no internal cleaning required
Installation	Fixation by means of brackets
	Individual or in line; suspended mounting with three different
	options:
	SM2 (one 2-wire bag, one Reutlinger for ceiling side, one ceiling
	cap)
	SW2 (one 2-wire bag, one (for LF1) or two (for BV/LE1)
	Reutlingers, one tool to fix the alignment profile (for LF1))
	SMTT (one 2-wire bag, one (for LF1) or two (for BV/LE1) T-bar
	ceiling clips, one (for LF1) or two (for BV/LE1) Reutlingers, one
	tool to fix the alignment profile (for LF1))
	Through-wiring possible
Remarks	Suspension set to be delivered with the luminaire

Versions



Trueline suspended SP530B luminaire, office-complient version with direct lighting, 1.2 m

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Product details

TrueLine, suspended SP530P SP532P L1130 ALU Detail photo



TrueLine_suspended-SP530P_SP531P_SP532P_SP533P _ALU-DP24



TrueLine_suspended-SP530P_SP531P_SP532P_SP533P _SM2_ALU-DP17



TrueLine_suspended-SP530P_SP532P_L1130_ALU-DP02



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