



TrueLine, suspended

SP530P LED43S/940 PSD PI5 SM2 L1410 ALU

TrueLine DIRECT OC, LED module, system flux 4300 lm, 940 neutral white, Power supply unit with DALI interface, Push-in connector 5-pole, Aluminum

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<lt/>ly, 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.

Warnings and Safety

- The product is IPXO 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.

Product data

General Information		Light source replaceable	No
Lamp family code	LED43S [LED module, system flux 4300	Number of gear units	1 unit
	lm]	Gear	GRT [Gear tray (without gear)]

Datasheet, 2023, April 29 data subject to change

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Yes	
Yes	
SP530P [TrueLine DIRECT OC]	
LED	
Specification	
Yes	
5 years	
For mounting on normally flammable	
surfaces	
ENEC mark	
Temperature 650 °C, duration 30 s	
Yes	
4,300 lm	
>50	
4000 K	
151 lm/W	
>90	
1	
0.4	
1	
- degree(s)	
940 neutral white	
-	
Polymethyl methacrylate bowl/cover	
80°	
19	
220 to 240 V	
50 to 60 Hz	
- W	
- W	
19 A	
0.28 ms	
28.5 W	
0.9	
Push-in connector 5-pole	
Cable 1.5 m with push-in connector 5-po	
24	
+10 to +40 °C	
Yes	
Power supply unit with DALI interface	
Power supply unit with DALI interface	
Power supply unit with DALI interface DALI	
Power supply unit with DALI interface	
Power supply unit with DALI interface DALI	
Power supply unit with DALI interface DALI	

Reflector material	-		
Optic material	-		
Optical cover material	Polymethyl methacrylate		
Fixation material	Stainless steel		
Housing Color	Aluminum		
Optical cover finish	Frosted		
Overall length	1,409 mm		
Overall width	55 mm		
Overall height	88 mm		
Dimensions (Height x Width x Depth)	88 x 55 x 1409 mm		
Approval and Application			
Ingress protection code	IP20 [Finger-protected]		
Mech. impact protection code	IK02 [0.2 J standard]		
Sustainability rating	-		
Protection class IEC	Safety class I		
Photobiological risk	Photobiological risk group 1@200mm to		
	EN62778		
Initial Performance (IEC Compliant)			
Luminous flux tolerance	+/-10%		
Initial chromaticity	(0.38, 0.38) SDCM <3		
Power consumption tolerance	+/-10%		
Over Time Performance (IEC Compliant)			
Driver failure rate at 5000 h	0.01 %		
Control gear failure rate at median useful	5 %		
life 50000 h			
Lumen maintenance at median useful life*	L85		
50000 h			
Application Conditions			
Performance ambient temperature Tq	25 ℃		
Maximum dim level	1%		
Suitable for random switching	No		
Product Data			
Order product name	SP530P LED43S/940 PSD PI5 SM2 L1410		
	ALU		
Full product name	SP530P LED43S/940 PSD PI5 SM2 L1410		
	ALU		
Full product code	871869996331600		
Order code	96331600		
Material Nr. (12NC)	910505100124		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718699963316		
Numerator - Packs per outer box	1		
EAN/UPC - Case	8718699963316		

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Dimensional drawing



