

SlimBalance

SP550P LED20S 865 L60 PSU SD GM SQ

SlimBalance, 90.91 lm/W, 865 cool daylight

SlimBalance is a full range of product family with sleek and elegant design helps to create attractive and differentiated space for customers. The family covers different length (600mm, 1200mm,1500mm), different end cap (round, square) and different light distribution (direct, indirect). Its office compliant version delivers comfortable light with good quality.

Warnings and Safety

- The product is IPXO & as such is not protected against water ingress & as such 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 & product warranty will become void

Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	2,000 lm
Correlated Color Temperature (Nom)	6500 K

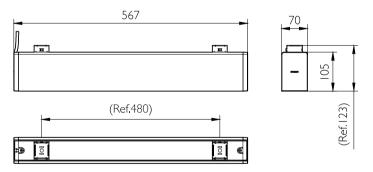
Datasheet, 2023, September 4 data subject to change

SlimBalance

Connection Cable Number of products on MCB of 16 A type B 33 Temperature Ambient temperature range -20 to +40 °C Controls and Dimming Dimmable No Driver/power unit/transformer - Control interface Constant light output No Mechanical and Housing	
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Mochanical and Housing	
Mochanical and Housing	
Mechanical and Housing	
Housing Material Metal	
Reflector material -	
Optic material Polycarbonate	
Optical cover material Polycarbonate	
Fixation material Steel	
Housing Color Silver	
Optical cover finish Opal	
Overall length 630 mm	
Overall width 70 mm	
Overall height 105 mm	
Dimensions (Height x Width x Depth) 105 x 70 x 630 mm	

Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.31, 0.33) SDCM< 3
Power consumption tolerance	+/-10%
Application Conditions	
Maximum dim level	Not applicable
Product Data	
Order product name	SP550P LED20S 865 L60 PSU SD GM SQ
Full product name	SP550P LED20S 865 L60 PSU SD GM SQ
Full product code	911401530441
Order code	911401530441
Material Nr. (12NC)	911401530441
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing



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