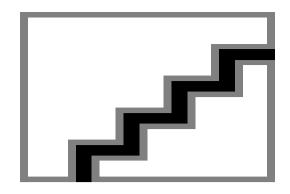
PHILIPS Lighting



SlimBalance G2

SP560P LED25/840 L120W6 SD PSU

Reflector

SlimBalance G2 SP560P is a cost effective linear suspension office offer with multiple lumen output and product sizes. With its sleek and elegant design, it helps create attractive and differentiated office spaces for customers. This family has 3 different widths: 30mm, 60mm and 90mm. Its max diffuser length reaches 12m which provides no diffuser gap between 2 luminaires after installation and better visual comfort in office. PSU, Dali, Interact System are offered by this new generation for easy and flexible light control. By means of its quick connector, it is easier for on-site installation as well.

Product data

General information		
Light source color	840 neutral white	
Optical cover/lens type	Reflector	
Control interface	-	
Protection class IEC	Safety class I	
Flammability mark	For mounting on normally flammable	
	surfaces	
CE mark	CE mark	
Number of products on MCB of 16 A type B 36		
Light source engine type	LED	
Operating and electrical		
Input Voltage	220-240 V	
Input Frequency	50 to 60 Hz	
Inrush current	14 A	
Power Factor (Min)	0.9	

Controls and dimming		
Dimmable	No	
Mechanical and housing		
Housing Material	Aluminum extruded	
Optical cover/lens material	Polycarbonate	
Optical cover/lens finish	Frosted	
Overall length	1210 mm	
Overall width	60 mm	
Overall height	80 mm	
Color	White RAL 9003	
Approval and application		
Ingress protection code	IP40 [Wire-protected]	
Mech. impact protection code	IK02 [0.2 J standard]	

SlimBalance G2

Initial performance (IEC compliant)

Initial luminous flux (system flux)	2450 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	100 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	>80
Initial chromaticity	(0.384, 0.380) SDCM 4
Initial input power	20 W
Power consumption tolerance	+/-10%

-20 to +40 °C

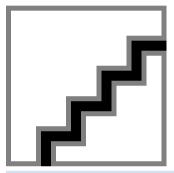
Product data	
Order product name	SP560P LED25/840 L120W6 SD PSU
Order code	911401552881
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	911401552881
Net Weight (Piece)	1.990 kg



Application conditions

Ambient temperature range

Dimensional drawing



SP560P LED25/840 L120W6 SD PSU



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