



# SlimBalance G2

## SP560P LED12/840 L120W3 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	48
Light source engine type	LED
Operating and electrical	
Input Voltage	220-240 V
Input Frequency	50 to 60 Hz
Inrush current	3.5 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	30 mm
Overall height	55 mm
Color	White RAL 9003
Approval and application	
Ingress protection code	IP40 [ Wire-protected]
Mech. impact protection code	IK02 [ 0.2 J standard]

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### Initial performance (IEC compliant)

Initial luminous flux (system flux)	1237 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	12 W
Power consumption tolerance	+/-10%

### Application conditions

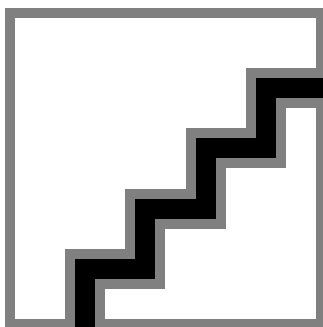
Ambient temperature range	-20 to +40 °C
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### Product data

Order product name	SP560P LED12/840 L120W3 SD PSU
Order code	911401552781
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	911401552781
Net Weight (Piece)	1.090 kg



### Dimensional drawing



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