



SlimBalance G2

SP560P LED40/840 L120W9 CD PSD

SlimBalance G2, 100 lm/W, 840 neutral white, DALI

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		Electrical	
Light source engine type	LED	Inrush current	23 A
CE mark	CE mark	Power Consumption	35 W
Flammability mark	For mounting on normally flammable surfaces	Power Factor (Fraction)	0.9
		Number of products on MCB of 16 A type B 22	
Light Technical		Temperature	
Luminous Flux	4,374 lumen	Ambient temperature range	-20 to +40 °C
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	100 lm/W	Controls and Dimming	
Color rendering index (CRI)	>80	Dimmable	Yes
Light source color	840 neutral white	Control interface	DALI
Optical cover/lens type	Reflector		
Operating and Electrical		Mechanical and Housing	
Input Voltage	220-240 V	Housing Material	Aluminum extruded
Line Frequency	50 to 60 Hz	Optical cover/lens material	Polycarbonate
		Housing Color	White RAL 9003
		Optical cover/lens finish	Frosted

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Overall length	1,200 mm
Overall width	90 mm
Overall height	80 mm
Dimensions (Height x Width x Depth)	80 x 90 x 1200 mm

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	(0.384, 0.380) SDCM 4
Power consumption tolerance	+/-10%

Product Data

Order product name	SP560P LED40/840 L120W9 CD PSD
Order code	911401556081
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	911401556081
Full product name	SP560P LED40/840 L120W9 CD PSD

Dimensional drawing

