

Lighting

PHILIPS

Simplicity with elegance

SlimBalance G2

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.

Benefits

- Multiple lengths and widths to fit different office applications
- Max 12m continuous diffuser installation makes office visually better
- \cdot System options available to easily control the lights

Features

- Lengths options with 600/1200mm; width options with 30/60/90mm
- \cdot CRI 80 with flicker free
- Dali and Interact system available

Application

- \cdot Office
- \cdot Meeting room
- Indoor public area

SlimBalance G2

Versions





SlimBalance G2

SlimBalance G2

Dimensional drawing

Product details



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Product details



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General Information	
CE mark	CE mark
Flammability mark	For mounting on
	normally
	flammable
	surfaces
Light Technical	
Correlated Color Temperature (Nom)	4000 K
Optical cover type	Reflector
Color rendering index (CRI)	>80
Luminous Efficacy (rated) (Nom)	100 lm/W
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Temperature	
Ambient temperature range	-20 to +40 °C
Mechanical and Housing	
Housing Color	White RAL 9003
Approval and Application	
Protection class IEC	Safety class I
Mech. impact protection code	IK02
Initial Performance (IEC Compliant)
Initial chromaticity	(0.384, 0.380)
	SDCM 4
Luminous flux tolerance	+/-10%

Light Technical

Order Code	Full Product Name	Luminous Flux
911401553481	SP560P LED40/840 L120W6 CD PSU	4,213 lm
911401552781	SP560P LED12/840 L120W3 SD PSU	1,237 lm
911401551581	SP560P LED12/840 L60W9 CD PSU	1,354 lm
911401551681	SP560P LED20/840 L60W9 CD PSU	2,083 lm
911401553081	SP560P LED25/840 L120W9 SD PSU	2,544 lm
911401553181	SP560P LED40/840 L120W9 SD PSU	4,374 lm
911401553581	SP560P LED25/840 L120W9 CD PSU	2,544 lm
911401553681	SP560P LED40/840 L120W9 CD PSU	4,374 lm
911401555381	SP560P LED20/840 L60W9 SD PSD	2,083 lm
911401555481	SP560P LED40/840 L120W9 SD PSD	4,374 lm
911401556081	SP560P LED40/840 L120W9 CD PSD	4,374 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401553481	SP560P LED40/840 L120W6 CD PSU	35 W
911401552781	SP560P LED12/840 L120W3 SD PSU	12 W
911401551581	SP560P LED12/840 L60W9 CD PSU	12 W
911401551681	SP560P LED20/840 L60W9 CD PSU	18 W

Order Code	Full Product Name	Power Consumption
911401553081	SP560P LED25/840 L120W9 SD PSU	20 W
911401553181	SP560P LED40/840 L120W9 SD PSU	35 W
911401553581	SP560P LED25/840 L120W9 CD PSU	20 W
911401553681	SP560P LED40/840 L120W9 CD PSU	35 W

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Order Code	Full Product Name	Power Consumption
911401555381	SP560P LED20/840 L60W9 SD PSD	18 W
911401555481	SP560P LED40/840 L120W9 SD PSD	35 W

Order Code	Full Product Name	Power Consumption
911401556081	SP560P LED40/840 L120W9 CD PSD	35 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401553481	SP560P LED40/840 L120W6 CD PSU	No
911401552781	SP560P LED12/840 L120W3 SD PSU	No
911401551581	SP560P LED12/840 L60W9 CD PSU	No
911401551681	SP560P LED20/840 L60W9 CD PSU	No
911401553081	SP560P LED25/840 L120W9 SD PSU	No
911401553181	SP560P LED40/840 L120W9 SD PSU	No

Order Code	Full Product Name	Dimmable
911401553581	SP560P LED25/840 L120W9 CD PSU	No
911401553681	SP560P LED40/840 L120W9 CD PSU	No
911401555381	SP560P LED20/840 L60W9 SD PSD	Yes
911401555481	SP560P LED40/840 L120W9 SD PSD	Yes
911401556081	SP560P LED40/840 L120W9 CD PSD	Yes

Approval and Application

Order Code	Full Product Name	Ingress protection code
911401553481	SP560P LED40/840 L120W6 CD PSU	IP20
911401552781	SP560P LED12/840 L120W3 SD PSU	IP40
911401551581	SP560P LED12/840 L60W9 CD PSU	IP20
911401551681	SP560P LED20/840 L60W9 CD PSU	IP20
911401553081	SP560P LED25/840 L120W9 SD PSU	IP40
911401553181	SP560P LED40/840 L120W9 SD PSU	IP40

Order Code	Full Product Name	Ingress protection code
911401553581	SP560P LED25/840 L120W9 CD PSU	IP20
911401553681	SP560P LED40/840 L120W9 CD PSU	IP20
911401555381	SP560P LED20/840 L60W9 SD PSD	IP40
911401555481	SP560P LED40/840 L120W9 SD PSD	IP40
911401556081	SP560P LED40/840 L120W9 CD PSD	IP20



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