



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
- System options available to easily control the lights

Features

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

Application

- Office
- Meeting room
- Indoor public area

SlimBalance G2

Versions



SlimBalance G2

Dimensional drawing

Product details



SlimBalance G2



SlimBalance G2

SlimBalance G2

Product details

SlimBalance G2



General Information

| | |
|-------------------|---|
| CE mark | CE mark |
| Flammability mark | For mounting on normally flammable surfaces |

Light Technical

| | |
|------------------------------------|-----------|
| Correlated Color Temperature (Nom) | 4000 K |
| Optical cover/lens 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 |
|--------------|--------------------------------|---------------|
| 911401550981 | SP560P LED20/840 L60W6 SD PSU | 2,000 lumen |
| 52138499 | SP560P LED40/840 L120W6 SD PSU | 4,213 lumen |
| 911401553381 | SP560P LED25/840 L120W6 CD PSU | 2,450 lumen |
| 911401553481 | SP560P LED40/840 L120W6 CD PSU | 4,213 lumen |
| 911401555281 | SP560P LED40/840 L120W6 SD PSD | 4,213 lumen |
| 911401552781 | SP560P LED12/840 L120W3 SD PSU | 1,237 lumen |
| 911401553281 | SP560P LED12/840 L120W3 CD PSU | 1,237 lumen |
| 911401551681 | SP560P LED20/840 L60W9 CD PSU | 2,083 lumen |
| 911401553681 | SP560P LED40/840 L120W9 CD PSU | 4,374 lumen |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|--------------|--------------------------------|-------------------|
| 911401550981 | SP560P LED20/840 L60W6 SD PSU | 18 W |
| 52138499 | SP560P LED40/840 L120W6 SD PSU | 35 W |
| 911401553381 | SP560P LED25/840 L120W6 CD PSU | 20 W |
| 911401553481 | SP560P LED40/840 L120W6 CD PSU | 35 W |

| Order Code | Full Product Name | Power Consumption |
|--------------|--------------------------------|-------------------|
| 911401555281 | SP560P LED40/840 L120W6 SD PSD | 35 W |
| 911401552781 | SP560P LED12/840 L120W3 SD PSU | 12 W |
| 911401553281 | SP560P LED12/840 L120W3 CD PSU | 12 W |
| 911401551681 | SP560P LED20/840 L60W9 CD PSU | 18 W |

SlimBalance G2

| Order Code | Full Product Name | Power Consumption |
|--------------|--------------------------------|-------------------|
| 911401553681 | SP560P LED40/840 L120W9 CD PSU | 35 W |

Controls and Dimming

| Order Code | Full Product Name | Dimmable |
|--------------|--------------------------------|----------|
| 911401550981 | SP560P LED20/840 L60W6 SD PSU | No |
| 52138499 | SP560P LED40/840 L120W6 SD PSU | No |
| 911401553381 | SP560P LED25/840 L120W6 CD PSU | No |
| 911401553481 | SP560P LED40/840 L120W6 CD PSU | No |
| 911401555281 | SP560P LED40/840 L120W6 SD PSD | Yes |

| Order Code | Full Product Name | Dimmable |
|--------------|--------------------------------|----------|
| 911401552781 | SP560P LED12/840 L120W3 SD PSU | No |
| 911401553281 | SP560P LED12/840 L120W3 CD PSU | No |
| 911401551681 | SP560P LED20/840 L60W9 CD PSU | No |
| 911401553681 | SP560P LED40/840 L120W9 CD PSU | No |

Approval and Application

| Order Code | Full Product Name | Ingress protection code |
|--------------|--------------------------------|-------------------------|
| 911401550981 | SP560P LED20/840 L60W6 SD PSU | IP40 |
| 52138499 | SP560P LED40/840 L120W6 SD PSU | IP40 |
| 911401553381 | SP560P LED25/840 L120W6 CD PSU | IP20 |
| 911401553481 | SP560P LED40/840 L120W6 CD PSU | IP20 |
| 911401555281 | SP560P LED40/840 L120W6 SD PSD | IP40 |

| Order Code | Full Product Name | Ingress protection code |
|--------------|--------------------------------|-------------------------|
| 911401552781 | SP560P LED12/840 L120W3 SD PSU | IP40 |
| 911401553281 | SP560P LED12/840 L120W3 CD PSU | IP20 |
| 911401551681 | SP560P LED20/840 L60W9 CD PSU | IP20 |
| 911401553681 | SP560P LED40/840 L120W9 CD PSU | IP20 |

