



Sleek and elegant design combined with full flexibility helps to create better spaces

SlimBalance

SlimBalance is a full range of product family with sleek and elegant design helps to create attractive and differentiated space for customers. The family covers different length (600mm, 1200mm, 1500mm), different end cap (round, square) and different light distribution (direct, indirect). Its office compliant version delivers comfortable light with good quality.

Benefits

- · Create attractive/differentiated space
- Complete solution covering different mounting requirements, lengths, end cap including corners
- · Good light quality
- · Office compliant, Comfortable light

Features

- \cdot Sleek and elegant design
- · Modular design offers uniform aesthetic for full family
- · CRI > 80. SDCM<4. Flicker free
- · UGR 19 available

Application

- · Open office
- · Cell office
- · Public area
- Meeting rooms

SlimBalance

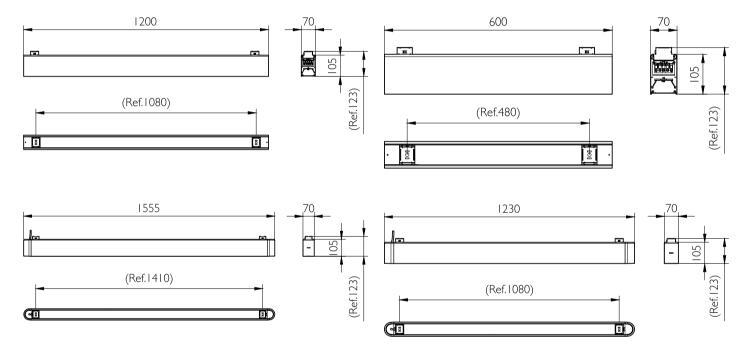
Warnings and Safety

- The product is IPXO & as such is not protected against water ingress & as such we strongly recommend that the environment in which the luminaire is to be installed is suitably checked
- If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure & product warranty will become void

Versions



Dimensional drawing



SlimBalance

General Information			
Driver included	Yes		
Light source replaceable	No		
Number of gear units	1 unit		
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Beam angle of light source	- degree(s)		
Correlated Color Temperature (Nom)	4000 K		
Color rendering index (CRI)	>80		
Optic type	Wide beam		
Operating and Electrical			
Protection class IEC	Safety class I		
Input Voltage	220/240 V		
Line Frequency	50 to 60 Hz		
Mechanical and Housing			
Optical cover type	Opal		
Housing Color	Silver		
Mech. impact protection code	IK03		
Ingress protection code	IP20		
Approval and Application			
Ambient temperature range	-20 to +40 °C		
CE mark	Yes		
ENEC mark	-		
Flammability mark	-		
Glow-wire test	Temperature 650		
	°C, duration 30 s		
Initial Performance (IEC Compliant)			
Initial chromaticity	(0.38, 0.38)		
	SDCM< 3		

Light Technical

Order Code	Full Product Name	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401525041	SP550P LED40S 840 L150 PSU SD GM	100 lm/W	4,000 lm
911401524141	SP550P LED40S 840 L120 PSU SD GM	97.56 lm/W	4,000 lm
911401524341	SP550P LED40S 840 L120 PSD SD GM	97.56 lm/W	4,000 lm
911401519641	SP550P LED25S 840 L120 PSU CD	100 lm/W	2,500 lm
911401519741	SP550P LED12S 840 L60 PSU CD	89.29 lm/W	1,250 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401525041	SP550P LED40S 840 L150 PSU SD GM	40 W
911401524141	SP550P LED40S 840 L120 PSU SD GM	41 W

Order Code	Full Product Name	Power Consumption
911401524341	SP550P LED40S 840 L120 PSD SD GM	41 W
911401519641	SP550P LED25S 840 L120 PSU CD	25 W

