

SlimBalance G3

SP570P LED45/940 L60W6 PSD HEX

SlimBalance G3, Mounting bracket, 136 lm/W, 940 neutral white, DALI

SlimBalance G3 SP570P is a flexible linear office offer which fits a variety of spaces like office, education. It offers flexible width of 35/60/90/120mm and length of 600/1200/1500mm to fit multiple applications. Geometric shapes help further create differentiated space. By means of its special designed structure, it offers quick and easy installation and maintenance. UGR19 is available for certain types through customized solution to provide a better visual comfort office environment.

Product data

General Information		Line Frequency	
Driver included	Yes		50 or 60 Hz
Light source engine type	LED	Inrush current	23.1 A
Service tag	Yes	Inrush time	0.221 ms
Value ladder	Performance	Power Consumption	32 W
		Power Factor (Fraction)	0.9
		Connection	Flying leads/wires
		Cable	Cable 0.3 m without plug
		Number of products on MCB of 16 A type B	22
		Protection class IEC	Safety class I
Light Technical		Controls and Dimming	
Luminous Flux	4,500 lm	Dimmable	DALI
Correlated Color Temperature (Nom)	4000 K	Control interface	DALI
Luminous Efficacy (rated) (Nom)	136 lm/W		
Color rendering index (CRI)	>90	Mechanical and Housing	
Beam angle of light source	116 degree(s)	Housing Material	Aluminum Alloy
Light source color	940 neutral white	Optic material	Polycarbonate
Unified glare rating CEN	27		
Operating and Electrical			
Input Voltage	220-240 V		

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Optical cover material	Polycarbonate
Housing Color	White RAL 9003
Mounting device	Mounting bracket
Optical cover finish	Frosted
Overall length	1,039.2 mm
Overall width	1,200 mm
Overall height	76.3 mm
Dimensions (Height x Width x Depth)	76 x 1200 x 1039 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Polycarbonate bowl/cover frosted
Net Weight (Piece)	5.890 kg

Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes
Photobiological risk	Photobiological risk group 1 @200mm to EN62778

Performance ambient temperature Tq	25 °C
Ambient temperature range	-20 to +40 °C

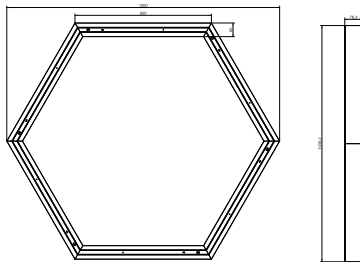
Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<=4
Power consumption tolerance	+/-10%

Product Data

Order product name	SP570P LED45/940 L60W6 PSD HEX
Full product name	SP570P LED45/940 L60W6 PSD HEX
Order code	911401556843
Material Nr. (12NC)	911401556843
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing



SP570 L60W6 HEX shop drawing

