



# SlimBalance G3

## RC570X LED40/940 L120W6 SD WIA

SlimBalance G3, 129 lm/W, 940 neutral white, Wireless

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		Power Factor (Fraction)	
Light source engine type	LED		0.9
Service tag	Yes	Number of products on MCB of 16 A type B 24	
Value ladder	Performance	Protection class IEC	Safety class I
Light Technical		Controls and Dimming	
Luminous Flux	4,130 lm	Dimmable	Wireless Dim
Correlated Color Temperature (Nom)	4000 K	Control interface	Wireless
Luminous Efficacy (rated) (Nom)	129 lm/W	Mechanical and Housing	
Color rendering index (CRI)	>90	Housing Material	Aluminum Alloy
Beam angle of light source	116 degree(s)	Optical cover material	Polycarbonate
Light source color	940 neutral white	Housing Color	White RAL 9003
Unified glare rating CEN	27	Optical cover finish	Frosted
Operating and Electrical		Overall length	1,230 mm
Input Voltage	220-240 V	Overall width	70 mm
Line Frequency	50 or 60 Hz	Overall height	80 mm
Inrush current	19 A	Dimensions (Height x Width x Depth)	80 x 70 x 1230 mm
Power Consumption	32 W	Ingress protection code	IP20 [Finger-protected]
		Mech. impact protection code	IK03 [0.3 J]

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Optical cover type	Polycarbonate bowl/cover frosted
Net Weight (Piece)	2.400 kg

### Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes
Performance ambient temperature Tq	25 °C
Ambient temperature range	-20 to +40 °C

### Initial Performance (IEC Compliant)

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

### Product Data

Order product name	RC570X LED40/940 L120W6 SD WIA
Full product name	RC570X LED40/940 L120W6 SD WIA
Order code	911401570842
Material Nr. (12NC)	911401570842
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

## Dimensional drawing

