



SlimBalance G3

RC570B LED40/840 L60W6 PSU LC

SlimBalance G3, 133 lm/W, 840 neutral white

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	-
Correlated Color Temperature (Nom)	4000 K	Control interface	-
Luminous Efficacy (rated) (Nom)	133 lm/W	Mechanical and Housing	
Color rendering index (CRI)	>80	Housing Material	Aluminum Alloy
Beam angle of light source	116 degree(s)	Optical cover material	Polycarbonate
Light source color	840 neutral white	Housing Color	White RAL 9003
Unified glare rating CEN	27	Optical cover finish	Frosted
Operating and Electrical		Overall length	670 mm
Input Voltage	220-240 V	Overall width	600 mm
Line Frequency	50 or 60 Hz	Overall height	80 mm
Inrush current	18 A	Dimensions (Height x Width x Depth)	80 x 600 x 670 mm
Power Consumption	31 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)	2.000 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)

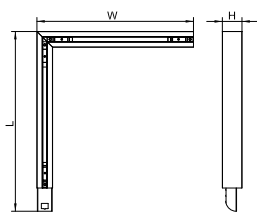
Luminous flux tolerance	+/-10%
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Initial chromaticity	SDCM<=4
Power consumption tolerance	+/-10%

Product Data

Order product name	RC570B LED40/840 L60W6 PSU LC
Full product name	RC570B LED40/840 L60W6 PSU LC
Order code	911401574042
Material Nr. (12NC)	911401574042
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing



Product Type	Length (mm)	Width (mm)	Height (mm)
LED	850	60	7.52
LEDW6 LC	603	60	8.52
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