



# PowerBalance RC600B

## RC600B LED31S/840 PSD W60L60

LED module, system flux 3100 lm, 840 neutral white, Power supply unit with DALI interface

When it comes to lighting an office space with LED luminaires, people are willing to invest in sustainability, but only at reasonable cost. At the same time, the system should comply with office lighting norms to ensure a comfortable working environment. PowerBalance is an attractively priced LED luminaire specially developed to meet all office requirements. It consumes significantly less energy while offering longer life of the light source, resulting in lower operational cost compared to traditional luminaires.

### Product data

General Information		Light Technical	
Lamp family code	LED31S [LED module, system flux 3100 lm]	Light source color	840 neutral white
Remarks	*-Per Lighting Europe guidance paper "Evaluating performance of LED based luminaires - January 2018": statistically there is no relevant difference in lumen maintenance between B50 and for example B10. Therefore, the median useful life (B50) value also represents the B10 value.	Operating and Electrical	
Embedded control	-	Input Voltage	220 to 240 V
Flammability mark	For mounting on normally flammable surfaces	Line Frequency	50 to 60 Hz
Glow-wire test	Temperature 650 °C, duration 5 s	Controls and Dimming	
		Driver/power unit/transformer	Power supply unit with DALI interface
		Approval and Application	
		Ingress protection code	IP20 [Finger-protected]
		Protection class IEC	Safety class I

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Application Conditions	
Performance ambient temperature	25 °C
Tq	
Product Data	
Order product name	RC600B LED31S/840 PSD W60L60
Full product name	RC600B LED31S/840 PSD W60L60

Full product code	911401530801
Order code	911401530801
Material Nr. (12NC)	911401530801
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

